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California Seed Company's
SPECIAL CATALOG, No. 3

1925

NEVRAUMONT'S
**GOOD
GARDEN**

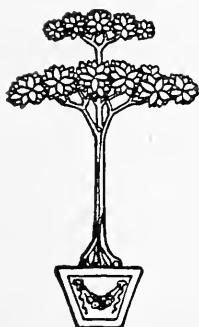
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**Insure
Better Results**

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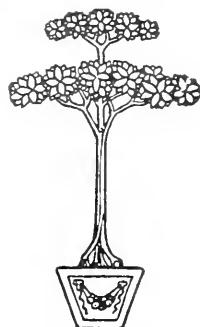
NEVRAUMONT'S
Special Strain of
Dahlia Flowered
GIANT ZINNIAS

Reproduction shows exact size



California
Seed Company

147 MARKET ST. SAN FRANCISCO, CAL.



Nevraumont's New Specialties and Novelties of Great Merit

SPECIAL ATTENTION!

Mr. A. J. Nevraumont, of the California Seed Company, is known by reputation to thousands of customers about the bay district. He has carefully selected the following specialties which we offer with the belief that all the items will prove to be a revelation to all garden lovers.



New Geums

Fine for cutting purposes and one of the best perennials.

Mrs. Bradshaw—A showy hardy perennial with large double brilliant scarlet flowers borne on long stems. Useful for cutting as well as for growing in borders. Pkt., 15c; 1/4 oz., 75c.

Lady Stratheden—A grand novelty. Fine rich golden-yellow flowers which match in other respects the popular scarlet variety. Mrs. Bradshaw. Pkt., 25c.

Everblooming Garden Carnations

These Carnations can be grown successfully in the garden and their culture is not difficult. Every lover of flowers should have some Carnations in the garden.

This is one of the most satisfactory garden types, as they bloom within a few months after being sown and continue to produce flowers in great profusion indefinitely. Sow the seed in boxes in the Fall or early Spring. Pkt., 15c.

The American Legion Poppy

This new Shirley of Merit is a dazzling orange scarlet of enormous size, borne on long stout stems. The plants are robust and of very erect growth. Per packet, 15c; 3 packets for 40c.

Early Double Cosmos

The new early flowering Double Cosmos are superior in every way to the older types. The flowers are most artistic, varying considerably in their appearance. Some are entirely double while others show a double crest surmounted by a wide frill or collar. Sown in fall and winter they bloom in spring or summer.

Early Double Pink.....15c Early Double White.....15c

Early Double Crimson.....15c Early Double Mixed.....15c

Our Wonderful New California Giant Asters

California Giant Asters are so distinct and so beautiful in their character that we hesitatingly recommend them to our customers with confidence that they will not only please them, but all who may have the pleasure of seeing them. The plants are remarkable, not only for their giant height, attaining as they do a height of 3 feet and over, but for their superb and elegantly formed blossoms coupled with their mammoth size. The flowers may be cut with individual stems which reach a length of fully 3 feet or over. As cut flowers and as decorative plants in the garden, these new Asters will prove a pleasant surprise and give a vast amount of satisfaction to our customers.

NEW GIANT ASTERS—PEACH BLOSSOM—The photograph shown on this page conveys but a very inaccurate idea of the size and beauty of this particular type. The blossoms attain a diameter of 5 inches, individual stems fully 2 feet long. The blossoms in the opening buds are almost white; as the flowers mature they turn to a beautiful flushed peach blossoming. Per packet, 15c.

NEW GIANT LIGHT BLUE—A splendid companion to the foregoing variety, the shade of blue to be noted in the flower of this superb sort is one of the richest conceivable. Price per packet, 15c.

NEW GIANT ROSE—An exquisite shade of rich dark rose; the flowers are composed of long, narrow, twisted and cringing petals. Per packet, 15c.

NEW GIANT PURPLE—Deep rich purple, a telling shade well displayed in the enormous sized blossoms. Splendid in stem, form and substance. Per Packet, 15c.

Nevraumont's Special

1 Packet Each of Above 4 Colors, 50c
Special Mixture of Above Colors, 20c; 2 pkts. for 35c

New Red Aster, "Heart of France"

This new variety is the best pure red Aster ever introduced. Heart of France opens red as the purest ruby, deepens with age and retains its remarkable beauty to the very end. The flowers are large and full, with never a trace of hollow center. The plants are of branching type and very robust habit. The stems are long and strong and have very few laterals. The plants begin to bloom quite early in the season and open fully with the mid-season varieties. They retain their brilliancy and luster for a longer period than almost any other color. Pkt., 15c; 3 packets for 40c.

The New Dahlia Flowered Zinnias

Exact Size Pictured on Front Cover — Most Brilliant and Popular Annual Grown

Zinnias have always been popular, but it was mostly because of their ease of culture and profusion of blooms. The modern Zinnia is no harder to grow, but it is far removed from the hard colored stiff little flower of former years; fully four times as large, the Zinnia of today possesses colorings which we would find it hard to duplicate in any other flower so delicate are they, and especially in pastel shades and the dull satiny tints so popular at present, the Zinnia is very rich.

Size and color we have and now also the shape of the flower has been changed; we are offering this year Dahlia flowered Zinnias in separate shades which for size, beauty of form and color, are incomparable.

EXQUISITE—Truly Dahlia-flowered. Exquisite in form and coloring. A light Tyrian Rose with deep rose center.....25c pkt.

GOLDEN STATE—Glowing orange-yellow.....25c pkt.

CRIMSON MONARCH—A variety of extraordinary merit. In size and color it is unsurpassed.....25c pkt.

DREAM—Beautiful deep lavender. A new and desirable shade.....25c pkt.

ORIOLE—This is one of the most beautiful of this class. Flowers are an orange and gold bicolor and very large.....Pkt., 25c

Nevraumont's Special Dahlia Flowered Zinnia Offers

Collection of five separate colors, as listed above, \$1.00.
Special Mixture. From named varieties as listed. Pkt., 20c; 3 packets, 50c.

New Giant Everblooming Calendula "Improved Orange King"

Always in Bloom. Fine for Cutting. Brilliant Color

A giant flowering strain of the popular old fashioned Calendula or Marigolds, the individual flowers often are $4\frac{1}{2}$ to 5 inches in diameter. During the past few years they have increased in popularity and are now largely used by florists for cut flowers. The most popular shade by far is the vivid deep orange color which we have improved and offer as "Improved Orange King." Packet, 15c; oz., 50c; $\frac{1}{4}$ lb., \$1.50.

The New Cardinal Climber A Welcome Addition to Our Vines

A new and absolutely distinct annual climber, being the result of a cross between *Ipomoea coccinea*. We consider this the most brilliant and beautiful annual vine ever introduced. It will no doubt attract universal attention, not only for the beauty and number of its bright, cardinal red flowers, but for its hardiness, its quick growth, reaching a height of 20 to 25 feet in a short time, and also for its rich green, lacinated foliage, which resembles that of a fine Japanese Maple. The flowers, which are about $1\frac{1}{2}$ inches in diameter, the tube being about $1\frac{1}{4}$ inches in length, are borne in clusters of from 5 to 7 feet, and their vivid cardinal-red color against the abundant dark green foliage is most effective. This vine thrives best in a good soil and a warm, sunny situation. Sow the seed in the open ground as soon as the weather is warm and settled. Pkt., 15c.



Tithonia Speciosa, the "Mexican Sunflower"

Rare, Dazzling Orange Scarlet Cut Flower

A rare plant from Mexico. Perennial throwing up from the root many stout, woody stems furnished with rather large foliage. The flowers are large and remind one of an immense single zinnia; color dazzling orange scarlet. It forms a large shrubby plant, flowers for a long period and is especially desirable for planting among shrubs or in the background of wide borders. Packet, 15c.

Beautiful New Iceland Poppies "Sunbeam Improved"

An apology is hardly needed in introducing new colors of the deservedly favorite Iceland Poppies. The strain we now offer includes many new tints such as maize, creams and various tones of rose. The flowers which are much larger than any other Iceland Poppies, are borne on long thick stems and we are convinced that this will be found a great advance on pre-existing strains.

Be sure to include a packet or so of our new Iceland Poppies in your flower seed order this year. Fine for cutting, keeping a week in fine shape.

These are hardy perennials which will flower the first year from seed. The foliage is fern-like, the plants of neat, compact growth and send up slender stalks about twelve inches high bearing brilliantly colored flowers. Are fine for bouquets and for this purpose should be picked when in the bud. If the flowers are picked daily the plants will bear all season. They will continue to bear from year to year. Packet, 25c; 3 packets for 60.

Here Is the Finest New Marrow for Your Squash Patch

Genuine English Vegetable Marrow Squash

"Feltham Frolic"—Marrow Squash are largely grown in England, and should be more generally used in this country, as the quality is exceedingly delicious. When the fruits are nearly half-grown the flesh is very tender and marrowy, and may be prepared for the table either cooked or fried.

The fruits are oblong in shape, skin smooth and creamy white. The plant is vigorous and very productive.

This remarkable new Marrow combines the good qualities of both the running and the bush classes, from a union of which it is derived. It ripens its smooth white fruit as early or earlier than the bush sorts, and is more prolific, while the plant has all the vigor of the running sorts. The accompanying illustration will give a fair idea of its habit of growth. Special packets at 25c each; 3 packets for 60c.

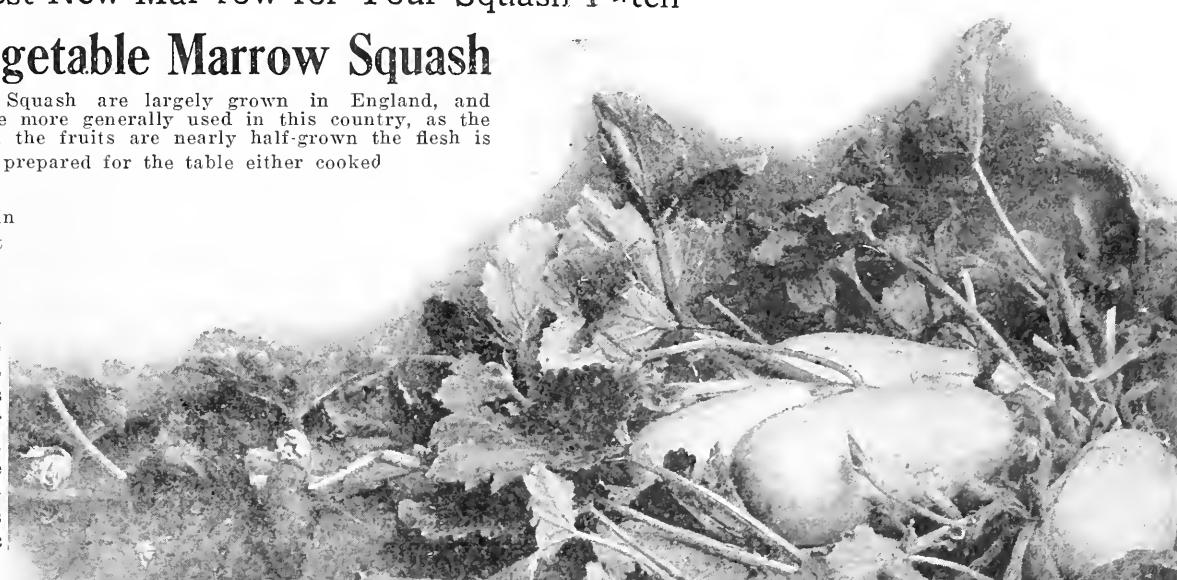
New Giant Calendula
"Improved Orange
King"
Pkt., 10c; oz., 50c

Didiscus Coeruleus, or Lace Flower The Popular New Blue Cut-Flower.

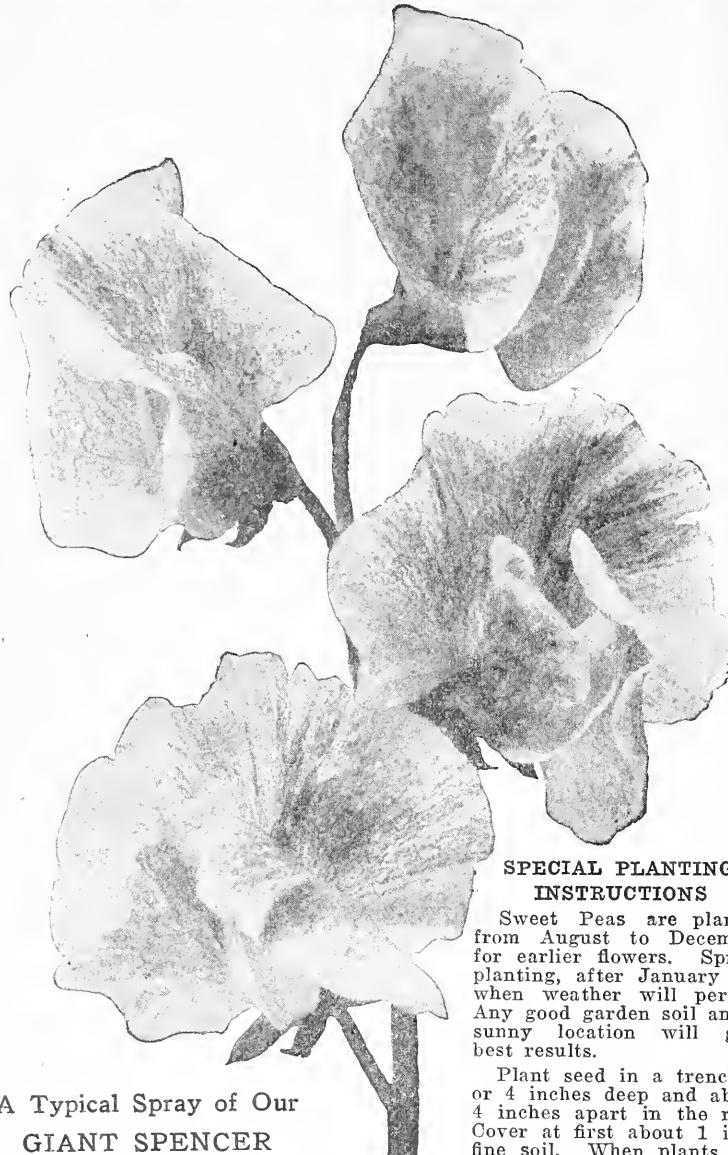
This charming introduction from Australia has immediately gained favor with the florists. A basket of these delicately formed blossoms possesses a grace not equalled by any other. The flowers are a light azure blue in color and their dainty globe-shaped construction reminds one of the art of lace-makers. The plant grows to a height of two feet. Pkt., 15c.

Chinese Wool Flower

This celosia from China is a novelty of great merit and attracted a great deal of attention during the past season. The plant grows from 2 to 3 feet high and has an immense globe-shaped flower head of crimson-scarlet color, resembling a large ball of wool, often 7 to 8 inches in diameter. Besides the main central stem the plant throws out numerous side branches each terminating in a ball of crimson wool. It blooms profusely during summer and fall and retains its full beauty and color until late in the season. Very effective for planting in beds and borders, also valuable for cutting purposes. Packet, 15c.



14 Giant Ruffled Spencer Sweet Peas for \$1.00



A Typical Spray of Our
GIANT SPENCER
SWEET PEAS

SPECIAL PLANTING
INSTRUCTIONS

Sweet Peas are planted from August to December for earlier flowers. Spring planting, after January 5th when weather will permit. Any good garden soil and a sunny location will give best results.

Plant seed in a trench 3 or 4 inches deep and about 4 inches apart in the row. Cover at first about 1 inch fine soil. When plants are well established fill up the trench gradually and water freely twice a week.

California Seed Company's
Giant Ruffled Spencer
Sweet Pea Mixture

Composed of the very best standard and novelty Giant Sweet peas properly blended to give the utmost satisfaction. Extra Large Packet. Plant 50 feet. Packet, 10c; 1/4 lb., 75c; 1 lb., \$3.00.

25c

Nevraumont's Special Early Flowering Long Season Spencer Sweet Peas
Four to Six Weeks earlier than Giant Spencers. Fine for warm climates and greenhouse culture

	Pkt.	Oz.
EARLY AVIATOR—Large crimson. Very bright.....	\$0.15	\$0.60
EARLY COLUMBIA—Large pink and white. The giant Blanche Ferry .....	.15	.60
EARLY MORNING STAR—Deep orange scarlet .....	.15	.60
EARLY AMETHYST—Royal Purple. Very distinct color.....	.15	.60
EARLY HERCULES—Bright rose pink on white ground.....	.15	.60

Collection 5 Your Selection, 60c

Nevraumont's Early Flowering Long Season Spencer Sweet Pea Mixture. Pkt., 15c; oz., \$5.00.

California Seed Company's
SPECIAL SWEET PEA COLLECTIONS

All colors separately packeted and enclosed in neat gift envelope.

GIANT SPENCER OR ORCHID FLOWERING SWEET PEAS

The finest and large type of Sweet Peas. The blossoms are wavy and stems very long. Four and sometimes five blossoms appear on the stem.

SPECIAL OFFER FOR \$1.00 POSTPAID

Both of our Special Sweet Pea Collections containing, we believe, the best 14 distinct colors to be found in this most popular flower, together with One Packet of our Giant Ruffled Spencer Sweet Peas mixed from all varieties listed, and many other unlisted novelties.

At catalog prices this offer would cost you \$1.50.

OUR SPECIAL PRICE IS \$1.00 POSTPAID

Special Collection No. 1
Seven California Beauties 50c

Separate packets Giant Sweet Peas below . . . 10c; Oz., 40c

Asta Ohn	Beautiful Lavender
Countess	Exquisite Clean Pink
Helen Lewis	Fine Orange Salmon Pink
King Edward	Brilliant Crimson Scarlet
King White	Giant Pure White
Mrs. Routhahn	Apricot and Pink
Senator	Chocolate Striped on Ivory

Special Collection No. 2
Seven California Favorites 50c

Separate packets Giant Sweet Peas below . . . 10c; Oz., 40c

Mrs. Tom Jones	Bright Delphinium Blue
Hawlmak Pink	Deep Pelargonian Pink
Blanche Ferry	Rosy Pink, White Wings
Lavender George Herbert	Clear Light Lavender
Rosabelle	Bright Rosy Carmine
Tangerine	Brilliant Orange
Royal Purple	True Royal Purple

Nevraumont's Special Early Flowering Long Season Spencer Sweet Peas

Four to Six Weeks earlier than Giant Spencers. Fine for warm climates and greenhouse culture

	Pkt.	Oz.
EARLY HEATHERBELL—Rich mauve, large flower.....	\$0.15	\$0.60
EARLY ROSE QUEEN—Large rose pink.....	.15	.60
EARLY SNOWFLAKE—Pure white with long stem.....	.15	.60
EARLY SPRINGMAID—Light cream pink .....	.15	.60
EARLY HARMONY—Giant lavender, good florist variety.....	.15	.60

Collections All 10 Colors, \$1.00

Nevraumout's New Seed Specialties



Special—

25c per pkt.;
3 pkts. for 65c

Wonderful New Gaillardia Grandi- flora "Dazzler"

California Seed Company's Improved Ruffled Giant Petunias

Nearly everyone is familiar with the single superbissima type of Petunia, commonly referred to as "Giants of California," and while it is hard to realize that any improvement could be made, yet this new strain is far and away ahead of anything in the single Petunia line introduced to date. We have had individual blossoms that measured 6 inches in diameter. The petals are beautifully convoluted and frilled, and they contain a much wider range of colors than any strain of Petunias, elegant shades of lavender, crimson, carmine and copper are plentiful. Many of the blossoms are beautifully veined, others are blotched or striped. The well-known value of Petunias for Summer bedding and their ability to withstand our hot Summer suns and furnish a constant display of bloom throughout a protracted period should recommend them to every one. Price per packet, 35c; 3 packets for \$1.00.

Beautiful Balcony Petunias

The Balcony Petunias are among the most valuable plants for window or porch boxes, dry banks, terraces or among rock work. They thrive with little care and can be depended upon to supply an unsurpassed floral effect throughout the greater part of the year.

In the following colors: Balcony Blue, Balcony Rose, Balcony White, Balcony Red, and Our Special Balcony Mixture at 20c per packet.

Collection of 1 packet of each color for 65c.

Our New Verbena Lucifer

A new Mammoth Verbena, in color an intense brilliant scarlet with no eye. It is a great improvement on the popular Scarlet Defiance and as a bed or border plant this brilliant subject will prove most satisfactory. Packet, 15c; 3 packets for 40c.

New Single Chrysanthemum "Japanese Mountain"

Quite a unique type, for which the name of Miniature Chrysanthemum has also been suggested.

Sown in early Spring the plants will in the same year produce a profusion of small graceful flowers with tiny central disk, suggesting an Anemone, but appearing in many different colors.

The foliage is also ornamental, being finely lacinated and the vigorous plants will be excellently for autumn decoration of both garden and apartments. Special packet at 25c each.

Wonderful New Perennial Gaillardia

Gaillardia Grandiflora "Dazzler"

25c pkt.; 3 pkts., 65c

Few flowers rival the Gaillardia for making a gorgeous display in the garden, and this fine new variety is an advance on all others of its class. Originating from Lady Rolleston it produces larger flowers with wider florets, often attaining a diameter of 4 and 5 inches. The color is a bright golden yellow with rich maroon-red center, the two tints bearing a well balanced and harmonious proportion to each other. The plant is vigorous, throwing up a profusion of long and erect flower stalks, which provide excellent material for cutting and are unsurpassable for table decoration. This novelty comes very nearly true from seed.

The Beautiful New California Poppies

Distinctly a native California flower, it has spread throughout the world on the strength of its beauty. In England and other European countries this wild-flower has been grown to such an extent that it has become one of the favorites.

For beautifying and enhancing the value of a vacant lot, for cut flowers and for general decorative purposes it is more valuable than hundreds of others.

We are offering this year seven entirely new colors, all quite distinct and all as beautiful as the original golden poppy of California.

ORANGE FLAME—Admirably suited for borders. Very erect and compact, not over nine inches high. The flowers, slightly smaller than the ordinary Eschscholtzia, are of the brightest orange scarlet.

BALLET GIRL—Beautifully frilled. The petals are an intense cochineal carmine outside and creamy white inside. These widely contrasting colors are startling in the same flower yet form a most pleasing combination.

TANGO—Bronzy red overlaid terra cotta, the tango color recently so fashionable.

MAUVE BEAUTY—A pure Mauve. A new color.

PURPLE GLOW—Bright reddish purple, darkest shade obtained so far.

LOVELY—Bright satiny rose pink suffused with salmon. A lovely flower indeed.

SCARLET KING—A deep scarlet with the bearing and appearance of a scarlet tulip.

All the above varieties per packet, 10 cents. The full collection of seven packets, 55c.

NEVRAUMONT'S MIXTURE—A superb mixture, rich in shades of crimson, pink, orange and scarlet. Pkt., 15c; $\frac{1}{2}$ ounce, 50c.

For other varieties see Page 10.

Wild Flower Garden Seeds

A garden of flowers in rows or beds is very attractive but also takes some work to keep in shape. If you have not time for such work and want to grow some nice flowers just spade up a good patch of soil in some sunny location and sow some of our Wild Flower Garden Seeds.

This Wild Flower Garden is a mixture of a great many varieties which will bloom throughout the season and provide many beautiful bouquets. The children would be especially interested in such a garden as they can pick a great many different kinds of flowers.

Prepare the soil well and sow the seed very thinly so as to give the plants a chance to develop properly. Pkt., 10c $\frac{1}{4}$ oz., 15c; $\frac{1}{2}$ oz., 25c.



CHRYSANthemum, "JAPANESE MOUNTAIN"

ALL THE YEAR AROUND IN YOUR GARDEN

Check Up on Yourself. Perhaps You May Overlook Your Favorite in the Grand Spring Rush

January. It is well to bring to your attention the fact that fertilizer and water, together with the usual cultivation, is absolutely necessary for successful results in both flower and vegetable gardens. Provide a fair amount of these necessities and you will gain a pleasure and perhaps a hobby that is profitable as well as healthful.

VEGETABLE GARDEN—If the ground has not already been worked over this season, spread a good thick dressing of stable manure, and dig deeply, working the surface down finely with a rake. Sow beet, early cabbage, cauliflower, carrot, cress, corn salad, dandelion, endive, kale, kohlrabi, leek, lettuce, mustard, onion, parsley, parsnip, peas, radishes, spinach and turnip. Continue setting out Rhubarb Roots, horseradish and asparagus, and be ready to reset Brussels Sprouts. Near the end of the month, in sunny situations, all early Potatoes, including Gold Coin, may be planted. Gold Coin Potatoes will mature three weeks earlier than any other extra early varieties. Beds already planted should be dressed with about 3 inches of manure well rotted. During the later part of the month Tomatoes, Melons, Peppers, Squashes and Egg Plant may be sown under glass for planting later.

Have You Received Our SPECIAL CATALOG OF ROSES SHRUBS TREES

Berry Vines and Other Fruits?
We Shall Be Pleased to Mail You
a Copy at Once

FLOWER GARDEN—If the ground has not been worked over this season, spread a good thick dressing of stable manure over the surface, and dig as deeply as possible. As next month will be a busy month it is well to get everything ready. Make a definite plan of what you are to plant and where it is to be planted. In other words, lay out your garden in detail before beginning to sow your seeds.

Some of the Bulbs planted in the fall should be blooming during this month; in fact, a January garden is mainly dependent on this form of flowers. Commence planting the following Bulbs: Dahlias, Gloriosa (house plant), Tuberous and Caladiums. Continue planting the following Bulbs: Agapanthus, Amaryllis, Anemones, Bleeding Heart, Cyclamen, Freesia, Daffodil, Gladioli, Hyacinths, Ixias, Jonquil, Japanese Lilies, Japanese Iris, Tiger Lily, Easter Lilies, Calla Lily, Narcissus, Paeonies, Ranunculus, Snowdrops, Sparaxis, Spirea, Tulips, Lily-of-the-Valley. If Sweet Peas are planted this month the roots will be stronger and the blossoms more profuse than if planted later.

Be prepared to plant the following hardy perennial and annual flowers after the 25th: Alyssum, Bachelor Buttons, Calendula, Caliopsis, Candytuft, Canterbury Bells, Clarkia, Coreopsis, Delphinium, Dianthus or Pinks, Eschscholtzia, Foxglove, Gaillardia, Godetia, Gypsophila, Larkspur, Hollyhocks, Marigolds, Nemophila, Pansies, Pinks, Scabiosa, Snapdragons, Stocks and Sweet Peas.

All Shrubs and Evergreens can now be planted.

Fruit Trees and Roses are ready to plant about the 15th.
Special Rose, Shrub and Tree Catalog sent FREE on request.

February. This is the active month for sowing all kinds of hardy seeds, and the sooner most of them are sown the better.

VEGETABLE GARDEN—Early in February the ground should be well worked and the main crop of potatoes planted. Begin planting Asparagus, Artichoke, Chickory, Collards, Cress, Water Cress, Celery, Egg Plant, Kohl Rabi, Leek, Mustard, Peppers, Rhubarb Seeds, Salsify and Tomatoes. Continue the planting of Beets, Broccoli, Brussels Sprouts, Early Cabbage, Carrots, Kale, Lettuce, Mushroom Spawn, Onion Sets and Onion Seed, Peas, Parsley, Parsnips, Radishes, Spinach and Turnips. Thin out Carrots, Turnips and other root crops requiring it. Hill up where required and attend to weeding. Plant Potatoes, Asparagus, Horseradish and Rhubarb roots, Cabbage, Kale and Cauliflower plants.

Shrubs and Evergreens of all kinds should be liberally planted this month.

Fruit Trees and Roses do better planted early. Continue their planting through February and March.

FLOWER GARDEN—Continue the planting of the flower seeds mentioned in January and begin to sow the following sorts, noting special planting instructions printed on the packets: Acrolinum, Ageratum, Amaranthus, Decorative Asparagus, Aster, Australian Pea Vine, Balloon Vine, Balsam, Scarlet Runner Bean, Begonia, Boston Ivy, Calceolaria, Canary Bird Vine, Canna, Carnation, Centaurea, Cobea Scandens, Coleus, Cosmos, Cypress Vine, Dahlia Seed, Daisies, Feverfew, Forget-Me-Not, Golden Feather, Golden Rod, Helichrysum, Heliotrope, Hop Vine, Hyacinth Bean, Impomea, Job's Tears, Kudzu Vine, Lantana, Lavender, Lobelia, Lupin, Mignonette, Mimulus, Moon Flower, Morning Glory, Musk Plant, Nasturtium, Nigella, Passion Flower, Petunias, Phlox, Poppies, Portulaca, Primrose, Rhodanthe, Salpiglossis, Salvia, Scarlet Flax, Sensitive Plant, Smilax, Sunflower, Sweet Sultan, Sweet William, Verbena, Violet, Wallflower, Zinnia. Sweet Peas should be planted plentifully this month. Special planting instructions on each packet of seed.

Commence planting Tuberous Begonia Bulbs and continue planting Agapanthus, Amaryllis, Anemones, Cyclamen, Dahlias, Dielytra, Gladiolus, Gloxinia, Japanese Lilies, Tiger Lilies, Easter Lily, Calla Lily, Paeonies, Tuberous, Japanese Iris, Caladium, Lily-of-the-Valley, Spirea, Japonica and our Hardy Garden Iris.

Lawn grass can also be sown any time this month.

March. **Fruit Trees**—Planting of all deciduous fruit trees should be completed during this month. Citrus and other evergreen fruit trees may also be planted now.

Roses, Shrubs and Ornamental Trees—This is another good month for their planting. Do not delay ordering. We can still fill orders completely.

VEGETABLE GARDEN—All vegetable seeds can be planted freely during this month, and it is best to begin transplanting vegetables grown under glass during January and February. If the weather is mild and the location warm and sheltered begin planting Pole and Bush Beans, Corn Salad, Sweet Corn, Dandelions, Endive, Okra, Pumpkin and Squash, Cucumbers, Muskmelons and Watermelons. Vine seeds are tender, so should the weather be cold or wet, defer planting till conditions are right in April. Continue planting Asparagus, Artichoke, Beets, Broccoli, Brussels Sprouts, Early Cabbage, Chicory, Collards, Cress, Water Cress, Carrots, Celery, Kale, Egg Plant, Kohl Rabi, Leek, Lettuce, Mustard, Mushroom Spawn, Onion Sets and Onion Seed, Peas, Parsley, Parsnips, Peppers, Potatoes, Radishes, Rhubarb Seed, Rhubarb Roots, Rutabagas, Salsify, Spinach, Turnips and Tomatoes.

Do not set out Tomato Plants, Egg Plants and Peppers until all danger of frost is over. See that your garden is kept clean, weed often, hill up rows and watch out for insects and slugs.

During this month many vegetable plants may be bought ready to transplant instead of raising them from seed. In many instances it will save trouble and perhaps expense.

FLOWER GARDEN—Continue planting Bulbs as follows: Agapanthus, Amaryllis, Tuberous Begonia, Cyclamen, Dahlias, Dielytra, Gladiolus, Gloxinia, Japanese Lilies, Tiger Lily, Easter Lily, Calla Lily, Paeonies, Tuberous, Japanese Iris, Caladium, Lily-of-the-Valley, and Spirea Japonica.

It is now time to commence planting the following flower seeds: Castor Bean, Celosia, Cockscomb, Globe Amaranth and Ice Plant. Besides this continue planting Annual, Biennial and Perennial Flower Seeds which are included in directions for the January and February flower garden, all of which may be planted during the month of March. Look after slugs, bugs and weeding.

April. **Fruit Trees**. If you have a few replacements we may be able to fill your orders. This is your last chance.

Roses, Shrubs, Trees are still being planted from dormant or balled stock with excellent results.

VEGETABLE GARDEN—Continue transplanting Egg Plant, Pepper and Tomatoes. Set out Sweet Potato plants. Continue planting Asparagus, Artichoke, Pole and Bush Beans, Beets, Broccoli, Early Cabbage, Chicory, Collards, Cress, Water Cress, Carrots, Celery, Corn Salad, Corn, Cucumbers, Dandelion, Egg Plant, Endive, Kale, Kohl Rabi, Leek, Lettuce, Muskmelon, Watermelon, Mustard, Mushroom Spawn, Okra, Onion Sets, Onion Seeds, Peas, Parsley, Parsnips, Peppers, Potatoes, Pumpkin, Radishes, Rhubarb Seed, Rhubarb Roots, Rutabagas, Salsify, Spinach, Squash, Tomatoes and Turnips. Hill up and cultivate well. Look out for insects and slugs. Attend to weeding.

FLOWER GARDEN—There are many bulbs that are still freely planted this month. Among the most popular are: Agapanthus, Tuberous Begonia, Dahlias, Dielytra, Gladiolus, Gloxinia, Paeonies, Tuberous, Caladium, Lily-of-the-Valley and Spirea Japonica.

Among the flower seeds that you should commence planting are the different ornamental Gourds. Nearly all flower seeds may be planted during April; in fact all of those listed under January and February, except Centaureas. Watch for the bugs and keep the weeds down. Watch your Rose Bushes, and if troubled with green aphis, use nicotine sprays.

Our Calendar of Monthly Operations—

WHAT TO PLANT AND WHEN TO PLANT
FOR EACH MONTH OF THE YEAR. & &

Be Prepared. Insure Satisfaction by Planting Nevraumont's Good Seeds and Plants

May. **VEGETABLE GARDEN**—The following seeds can be still planted with first class results: Asparagus, Artichoke, Pole and Bush Beans, Beets, Broccoli, Celery, Chicory, Collards, Carrots, Corn Salad, Sweet Corn, Cucumbers, Dandelion, Endive, Kohl Rabi, Lettuce, Muskmelon, Watermelon, Mustard, Mushroom Spawn, Okra, Onions, Peas, Parsley, Peppers, Potatoes, Pumpkin, Radishes, Rhubarb Seed, Rutabagas, Spinach, Salsify, Squash, Tomatoes and Turnips. Cultivate well and kill all insects and slugs. Set out Cabbage, Egg Plant, Pepper and Strawberry plants.

FLOWER GARDEN—This month you may still continue planting Tuberous Begonia, Dahlias, Gladiolus, Gloxinia, Paeonies, Tuberose, Caladium, Madeira Vine, Cinnamon Vine and Spirea Japonica Bulbs. All flower seeds given in the January and February lists should be planted except Arcolinium, Centaurea, Phlox and Rhodanthe. Gourds may be planted this month.

When Hyacinths, Tulips and other bulbs die down, dig them up and store away in a cool, dry place until fall, when they may be replanted. The vacant places thus created should be filled with Dahlias, Petunias, Pansies, Salvias and other flowering plants.

Roses—Watch our advertisements for our special rose sales to clean up the season's stock.

Shrubs and Ornamental Trees can still be planted with the very best results.

June. **VEGETABLE GARDEN**—Set out Cabbage, Tomato, Egg Plant, Pepper and Strawberry plants. Sow Tomato for late crop, late Cabbage and Cauliflower for winter use. Plant most varieties of Pole and Bush Beans, Beets, Carrots, Corn, Cucumbers, Dandelion, Endive, Kohl Rabi, Lettuce, Muskmelon, Watermelon, Mushroom Spawn, Spinach, Okra, Peas, Parsley, Pumpkin, Radishes, and Peas. Watch the slugs and insects. Clean up ground where crops have matured.

FLOWER GARDEN—Continue planting Dahlias, Gladiolus, Paeonies, Tuberoses, Caladium Bulbs, Madeira Vine and Cinnamon Vine Bulbs. But very few flower seeds should be planted during this month, these few including Gourds, Hyacinth Bean, Portulaca, Sweet Peas, Scarlet Runner Beans, Candytuft, Canna, Castor Bean, Celosia and Cockscomb.

July. **VEGETABLE GARDEN**—Plant Snap Beans for succession and Sugar Corn for late roasting ears. Set out late Celery plants for winter use. Begin planting Winter Cabbage, Cauliflower, Brussels Sprouts, Kale and Parsnips. Continue planting Beets, Carrots, Corn, Dandelion, Endive, Lettuce, Mushroom Spawn, Peas, Parsley, Radishes, Rutabagas, Turnips and most varieties of Beans. Cultivate between rows. Clean up and kill off slugs and insects.

FLOWER GARDEN—No bulbs may be planted during July, and flower seeds should be confined to the planting of a few Scarlet Runner Beans and Coleus.

August. **VEGETABLE GARDEN**—Continue planting most varieties of Beans, Beets, Brussels Sprouts, Winter Cabbage, Carrots, Cauliflower, Dandelion, Kale, Endive, Lettuce, Mushroom Spawn, Peas, Parsley, Parsnips, Radishes, Rutabagas and Turnips. Cultivate growing crops, and watch the moisture carefully as growing crops may suffer this month. Sow Corn Salad for second crop. Plant Spinach. Set out Cabbage, Cauliflower and Kale plants.

FLOWER GARDEN—This is the month to consider the possibilities of a Bulb Garden this coming winter and early spring. Preparations should now be made to plant winter blooming bulbs and a little time spent on a few choice bulbs will be amply repaid by strong blossoms later in the year, when other flowers are scarce.

The end of this month is a good time to commence planting Cyclamen, Freesia, Ranunculus, Anemones, St. Joseph and Calla Lilies. There are many varieties of flower seeds that can be planted this month, including Cineraria, Centaurea, Coreopsis, Delphinium, Dianthus, Eschscholtzia, Forget-Me-Not, Feverfew, Foxglove, Gaillardia, Godetia, Golden Feather, Golden Rod, Gypsophila, Hollyhock, Lupin, Mignonette, Marguerite, Carnation, Marigold, Phlox, Pansies, Pinks, Polyanthus, Salpiglossis, Scabiosa, Smilax, Snapdragon, Stocks, Sweet William, Violets, Verbena, Wallflower, Asparagus (decorative), Calendula, Calceolaria, Calliopsis, Campanula, Candytuft, Carnation, Catchfly and Celosia. Caterpillars are plentiful this month, and should be kept off plants and flowers by spraying thoroughly with arsenate of lead.

September. **OUR FALL CATALOGUE**, issued during the month of September, gives full information about all seeds and bulbs for fall sowing; mailed free upon request.

VEGETABLE GARDEN—Begin planting Broccoli, Leek, Onion, Collards, Kohl Rabi. Continue planting Beets, Brussels Sprouts, Winter Cabbage, Carrots, Cauliflower, Corn Salad, Kale, Endive, Lettuce, Mushroom Spawn, extra early Peas, Parsley, Parsnips, Radishes, Rutabagas, Spinach and Turnips. Transplant first crop of Onion Sets.

FLOWER GARDEN—Dutch bulbs. Hyacinths, Tulips, etc., can be planted towards the end of this month. Send for our beautiful free Bulb Catalogue.

If Sweet Peas are planted during September, October, November and December they will have a good bottom growth in the spring and will carry more and bigger blossoms than if planted later.

Commence planting Amaryllis (Belladonna), Anemones, Crocus, Ixias, Jonquils, Narcissus, Daffodil, Dutch Hyacinths, Spanish Iris, Snowdrops and Tulips. Also continue planting Cineraria, Centaurea, Cyclamen, Freesia, Ranunculus, Violets, St. Joseph Lily and Calla Lily. All flower seeds given in August calendar may be freely planted during September. Commence planting Columbine, Daisies, Alyssum, Australian Pea Vine and Bachelors Button.

This is a fine month to start a new lawn. Plant Nevraumont's Velvet Lawn Mixture. Also sow our Special Wild Garden Seed Mixture. Any of the native flowers can be broadcasted and raked under the end of this month. The fall rains will give you a wealth of color this spring from either sowings.

October. Have you received our Fall Planting Catalogue? It's free for the asking.

VEGETABLE GARDEN—Continue transplanting Cabbage and Cauliflower plants. Continue to sow Beets, Brussels Sprouts, Collards, Winter Cabbage, Carrots, Cauliflower, Corn Salad, Kale, Endive, Kohl

Send for Our SPECIAL FALL PLANTING GARDEN GUIDE in SEPTEMBER Featuring BULBS and SEEDS

Rabi, Lettuce, Mushroom Spawn, Peas, Parsley, Parsnips, Rutabagas, Winter Radishes, Spinach and Turnips. Cultivate around crops and clean up unusual ground. Plant Onion sets and set out our Banner Strawberry plants now for early summer berries. Rhubarb roots are now ready.

FLOWER GARDEN—Bulbs should be planted heavily this month; it is an ideal time to commence planting Agapanthus, Early Gladiolii, Hyacinths, Japanese Iris, Easter Lilies, Paeonies and Sparaxis; also continue planting Amaryllis (Belladonna), Ranunculus, Anemones, Crocus, Cyclamen, Freesia, Hyacinths, Ixias, Jonquils, St. Joseph Lily, Calla Lily, Snowdrops, Narcissus, Daffodil, Tulips and Spanish Iris.

All flower seeds mentioned in the August and September calendars may be planted during this month except Forget-Me-Not and Feverfew.

Plant lawn grass seed. Fall seeding does better than spring seeding.

Are your Sweet Peas planted? Better blossoms and longer stems will result from early planting.

November. **VEGETABLE GARDEN**—Cabbage and Lettuce can be sown towards the end of the month in hot-beds or cold frames, and Beets, Radish and Lettuce can be forced for winter use. The winter growing of Lettuce in hot-beds usually proves very profitable and satisfactory. Plant Peas for market or garden use.

In the open ground begin sowing Onion Seed. Continue sowing the following vegetable seeds: Beets, Carrots, Cauliflower, Lettuce, Mushroom Spawn, Onion Sets, Peas, Parsley, Radishes, Rutabagas, Spinach and Turnips. Dig up or plough all ground not occupied by crops. Work in well-rotted manure to prepare the ground for spring planting.

FLOWER GARDEN—Commence planting Tiger Lily, Japanese Lilies and Bleeding Heart Bulbs and continue planting all bulbs listed in October calendar. Continue planting Alyssum, Asparagus (decorative), Campanula, Candytuft, Carnation, Canterbury Bells, Daisies, Gladioli, Godetia, Golden Feather, Gypsophila, Hollyhock, Japanese Iris, Phlox, Pansies, Polyanthus, Scabiosa, Smilax, Snapdragon, Stocks and Sweet Peas. Plant Evergreens and deciduous shrubs. Make new lawns and renovate old ones.

Another good month to plant our Spencer Sweet Peas.

December. **VEGETABLE GARDEN**—Sow Lettuce and early varieties of Cabbage in cold frames. Set out Cabbage, Lettuce and Strawberry plants. Plant out Asparagus, Rhubarb, berry bushes of all kinds and Horseradish. Continue sowing Onions, Beets, Carrots, Cauliflower, Lettuce, Mushroom Spawn, Parsley, Radishes, Rutabagas, Spinach and Turnips. Clean up and burn all rubbish. Work over the ground already dug up and manured and plan for next year's garden.

Onion Sets can be planted this month.

FLOWER GARDEN—To the bulbs listed from November planting may be added Lily-of-the-Valley, which will give a complete list of all the bulbs to be planted during December (see above).

But very few flower seeds may be planted during this month, only Daisies and Sweet Peas being among those recommended.

Send for our Special Planting Catalogues off the press early in January.

Brighten Your Home with Beautiful Flowers

Flowers beautify your home grounds. They are essential to happiness, and what money is expended for them will bring full measure of enjoyment and satisfaction to the purchaser.

The flower seeds we offer are the best strains of the best varieties. Our aim is to offer nothing but the best and surest to please, a condensed list of leading kinds, and not the most bewildering and extensive list of varieties.

The culture of many is so very simple that anyone can succeed. Flowers are divided into three classes: **Annuals** which produce flowers, mature, and die in one season. **Biennials**, which grow from seed one year and bloom and die the second year. Many of these will produce flowers the first year if sown early enough. **Perennials**, which live for several years producing flowers annually after the first season. These are grown from seed and also by setting out cuttings, slips, or divisions of roots. Perennials are very satisfactory as they live for many years and produce large quantities of very beautiful flowers. **Cultural Directions** are given on the back of each packet. A general rule is to cover the seed to a depth of about four times the diameter of the seed.

Nevraumont's Beautiful Asters

Fine Cut Flowers. Showy. Easy to Grow

One of the most popular and effective of our garden favorites, producing flowers in profusion in which richness and variety of colors are combined with the most perfect and beautiful forms, and are indispensable in every garden, or pleasure-ground. As a cut flower it rivals the Chrysanthemum in beauty and diversity of form and color, and remains firm and fresh for days. They are easily grown, very hardy, and offer themselves for use at a time when other garden favorites are gone. They delight in a rich, light soil; and in hot, dry weather should be mulched with rotted manure and well-watered, which will increase their beauty and duration of flowers.

Start in cold frame or boxes in the house and transplant to garden when the ground warms up.

Giant Branching—The tallest and best florist's variety, and we heartily recommend it as the very best type of Aster we have. The plant grows 24 inches high and about 18 inches in width, and the blossoms, which are large and full-petaled, are borne on long stems or branches. The most satisfactory type of all Asters, since it is not only a showy bedding flower, but owing to its long stems and large blossoms, is valuable for bouquets. Comes into flower late in the autumn. Best colors at 10c packet.

Lavender	Rose Pink	Crimson
Light Pink	Pure White	Purple
Special Mixture of all Colors. Packet, 10c		

Giant Crego Aster—^{Type.} Twisted and Curled. We consider this one of the finest and largest of all Asters. Developed in America and is truly a beauty. The flowers are of magnificent size, the petals curved and twisted giving the flower the appearance of a Chrysanthemum. The flowers are on long stems and keep for a long time after cutting. Be sure you include the Crego in your order. Packet, 10c.

Crego's Giant Crimson	Crego's Giant Rose-pink
Crego's Giant Lavender	Crego's Giant Shell-pink
Crego's Giant Purple	Crego's Giant White

Special Crego Aster Mixture . . . 10c packet
Six packets of named Crego's Asters for 50 cts.

A New Aster, California Giants

For description and illustration of these wonderful large Asters, see Flower Novelties, page 1.

Anemones Are Easily Grown

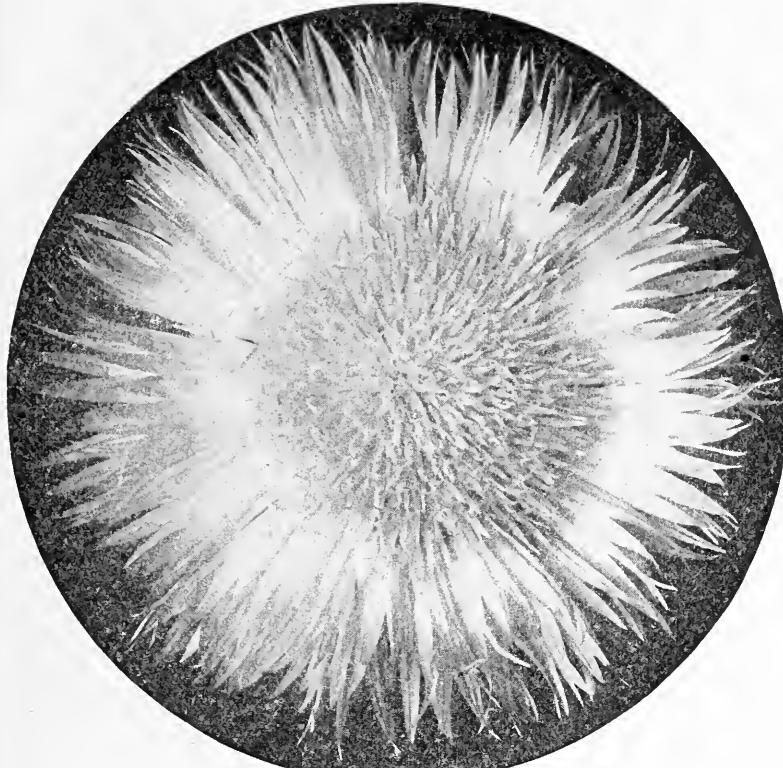
SINGLE GIANT DE CAEN—The giant French Anemone. Half-hardy perennial. Excellent for cutting. Cup-shaped flowers in blue, red, and white. Blooms May and June. Nine inches high. Packet, 10c.

ST. BRIGID (Irish Anemone)—Enormous blooms, the size of tulips, with great variety of striking colors. Packet, 15c.



TWISTED AND CURLED CREGO ASTERS

Nevraumont's Favorite Centaureas



ROYAL SWEET SULTANS—A Delightful Garden Flower

ROYAL SWEET SULTANS (Centaurea Imperialis)

This beautiful class is undoubtedly the finest of all Sweet Sultans for cut-flower purposes. The beautiful sweet-scented flowers are borne on long, strong stems, and when cut will stand for several days in good condition; of easy culture. We offer the following distinct colors at 10c per packet:

Rose Shades—Lavender—Purple—White or Yellow.
Special Mixture of our Royal Sweet Sultans, packet 10c.

Calendula (Pot Marigold)

This is the Marigold of Shakespeare's time. An annual of easy culture. Plants grow about 1 foot high and 1 foot in diameter and literally covered with large, double flowers. Blooms from July to frost.

PRINCE OF ORANGE—Orange red, double. Pkt., 10c; oz., 40c.

LEMON QUEEN—Pale yellow, large. Pkt., 10c; oz., 40c.

DOUBLE MIXED—A good mixture of 8 or 10 different shades of yellow, some clear colors and some shaded and striped. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c.

Carnation (Dianthus)

Carnations can be grown successfully in the garden and their culture is not difficult. Every lover of flowers should have some Carnations in the garden. Splendid for pot culture for winter. Malmaison Giant—Mixed colors. Pkt., 15c.

Nevraumont's Everblooming Garden Carnations. See Page 1.

Picotee—Extra-fine, double, mixed. White, edged with colors, or striped and splashed. Contains many rare sorts never seen at a florist's. Pkt., 25c.

Giant Grenadin—This is an extra-fine double variety, far superior to the Marguerite carnation. Mixed colors. Pkt., 15c.

Marguerite Carnation—Mixed colors. Pkt., 10c.

Coreopsis

No flower is longer in bloom during the whole season than Coreopsis. It is a most excellent cut flower, lasting well; color, bright yellow; flowers large and showy; hardy perennial, easily grown from seed; 2 feet.

Lanceolata Grandiflora—Pkt., 10c; $\frac{1}{4}$ oz., 25c.

Popular Cut Flowers. Very Satisfactory

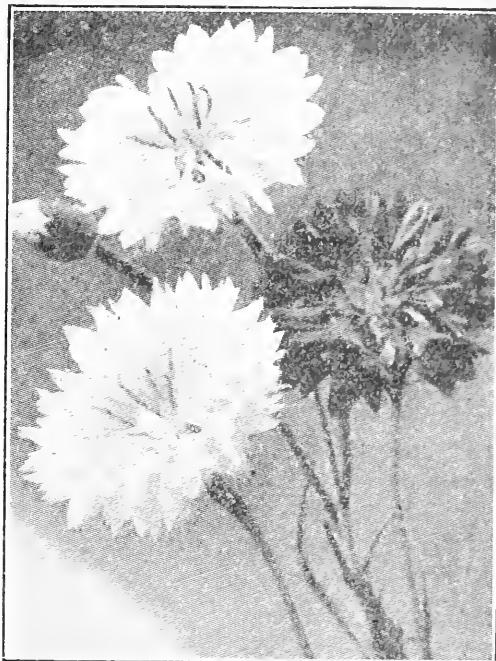
Under this name is included such popular annuals as the Cornflowers, Sweet Sultans, etc. They are favorites in all sections of the country, are perfectly hardy, will grow and do well almost anywhere, and are much in demand as cut flowers.

Cornflowers

(Centaurea Cyanus)

These are also known as Bachelor's Buttons, Blue Bottle, Ragged Sailor and Bluet. They are well known to every flower lover, and always included in old-fashioned gardens. They usually re-seed themselves coming up year after year. A bunch of the blue sorts, with a few yellow Caliopsis, Marigolds, Calendulas or California Poppies, makes a very rich combination.

Double Blue, pkt., 10c.
Double Pink, pkt., 10c.
Double Mixed, pkt., 10c.



BACHELOR BUTTONS OR CORNFLOWERS

We Also Offer the Following Selected Flower Seeds

Full planting instructions on each packet.

Pkt.	Abromia—The sweet scented Sand Verbena.....	10c
	Abutilon—The Flowering Maple Shrub.....	15c
	Achillea—Pearl bush. Good cut flower.....	15c
	Acroclinium—Beautiful pink strawflower.....	10c
	Agathea or Blue Daisy or Blue Marguerite.....	10c
	Agrostemma—Rose of Heaven	10c
	African Lilac Daisy or Arctotis Grandis.....	10c
	Ageratum—Beautiful blue border flowers.....	10c
	Amaranthus—Joseph's Coat and Love-lies Bleeding at	10c
	Anchusa—Italica or Dropmore Variety.....	15c
	Finest	15c
	Anemone—Giant Single, 10c; Semi double St. Brigid's	15c
	Antirrhinum—See Snapdragon Giant Mixed.....	10c
	Aquilegia or Columbines, Single or Double.....	10c
	Arabis or Rock Cress for rockeries in sun.....	10c
	Asparagus—Fern Plumbosus, 10c; Sprenger.....	10c
	Aubretia—Purple flowering for rockeries.....	10c
	Australian Pea Vine—Climber. Pink flowers.....	10c
	Baby Blue Eyes or Nemophila Insignis. A native	10c
	Balloon Vine—Rapid growing climber; 10 ft. 10c	10c
	Balsam—Lady's Slipper. Double, all colors, mixed	10c
	Balsam Apple—Curious climbing annual; 10 ft.	10c
	Bartonia—Pretty yellow California wild flower	10c
	Bellis—Double English border daisies. Pink or mixed	10c
	Begonia—Tuberous Rooted Giant Single, mixed	35c
	Tuberous Rooted Giant Double, mixed.....	50c
	Tuberous Rooted Giant Crispa, mixed.....	35c
	Tuberous Rooted Lloydii Hanging Type.....	50c
	Vernon—Bright red border type.....	10c
	Bean Scarlet Runner. Very ornamental; 6 ft.	10c

Bright Fall Blooming Cosmos

For Every
Garden

The Very Finest Garden Flower for Summer and Fall,
and the Most Exquisite of All for Cutting

One of the notable fall flowers. A strong, tall-growing annual, with bold flowers of exquisite daintiness and airiness heightened in effect by their foliage setting of feathery green. It is most effective when planted in broad masses, or long background borders against evergreens or fences. We offer only the choice, large-flowering strains. To make sure of flowering early, Cosmos should be started in boxes early in the spring and transplanted into dry, sandy, or poor soil, in a sunny situation.

CALIFORNIA GIANT COSMOS

Huge single blossoms are often 5 to 6 inches.

Ciant Crimson — Giant Pink — Giant White

Separate colors at 10c per packet.

Special California Giant Cosmos Mixture, packet, 10c.

NEW DOUBLE CRESTED COSMOS

These beautiful novelties are something entirely different from other Cosmos. See Novelties, Inside Front Cover.

MAMMOTH EARLY FLOWERING

Flowers in 75 days from seed

The Early Flowering strain blooms in August. It is a strong vigorous grower with lovely flowers of white, pink and crimson, which are almost as large as those of the Giants.

	Pkt.		Pkt.
Early Crimson	\$.10	Early White	\$.10
Early Pink .....	.10	Early Mixed .....	.10

Calliopsis

Showy and beautiful free-flowering annuals, of the easiest culture, doing well in any sunny position, blooming all summer, and excellent for cutting and massing. It is best to sow them where they are to bloom in spring, thinning out to stand 6 inches to 12 inches apart.

GOLDEN WAVE—The largest flowering. Clear yellow. Packet, 10c.

DRUMMONDII—Mixed. A gorgeous mixture of golden yellow, brown, maroon, and other shades. Packet, 10c; ounce, 30c.

BICOLOR HYBRIDA SEMIPLENA—Semi-double. Packet, 10c.

Chrysanthemums Annual

Summer-blooming annuals, of compact growth, producing quantities of large single flowers, 2 inches across, and of striking beauty. Colors, crimson, gold, maroon, white, etc., very effective for flower beds and for cut flowers. 2 to 2 1/2 feet. Sow the seed in spring where it is to remain and thin to about 6 inches apart. Pkt., 10c.

Columbine (Aquilegia)

Charming, hardy perennial plants, growing from 1 to 3 feet high, bearing in countless numbers, through May and June, their exquisite blossoms of clear blue, white, rose, yellow, purple, striped, etc. For planting in permanent borders or naturalizing along the edges of woods or shrubbery this old-fashioned favorite is one of the best of all hardy plants. Sow the seed in boxes to transplant.

LONG SPURRED HYBRIDS, MIXED—A great variety of colors. Packet, 10c.

DOUBLE—All colors mixed. Packet, 10c.

Coleus

Plants with richly colored foliage of maroon, green, crimson, yellow, etc. For groups on lawns and ribboning they are indispensable, and also valuable for pot culture. Although perennials, they attain perfection from seed the first season. 1 to 3 feet.

NEVRAUMONT'S IMPROVED HYBRIDS—This strain produces the finest colored and most attractive varieties. Packet, 35c.

RAINBOW MIXTURE—Packet, 15c.

Candytuft

This good old sweet scented annual has been a garden favorite for three hundred years. A fine edging plant and good for cutting. Sow very early in the open ground.

New Giant Hyacinth-flowered White—This produces immense spikes of bloom resembling Hyacinths. It makes a most glorious mass of bloom. Few annuals can equal it. Pkt., 10c. We offer the following separate colors, pkt., 10c: Common Sweet Scented White, Carmine, Purple, Lavender and New Rose Cardinal. **Nevraumont's Special Candytuft Mixture**, pkt. 10c.

Clarkia

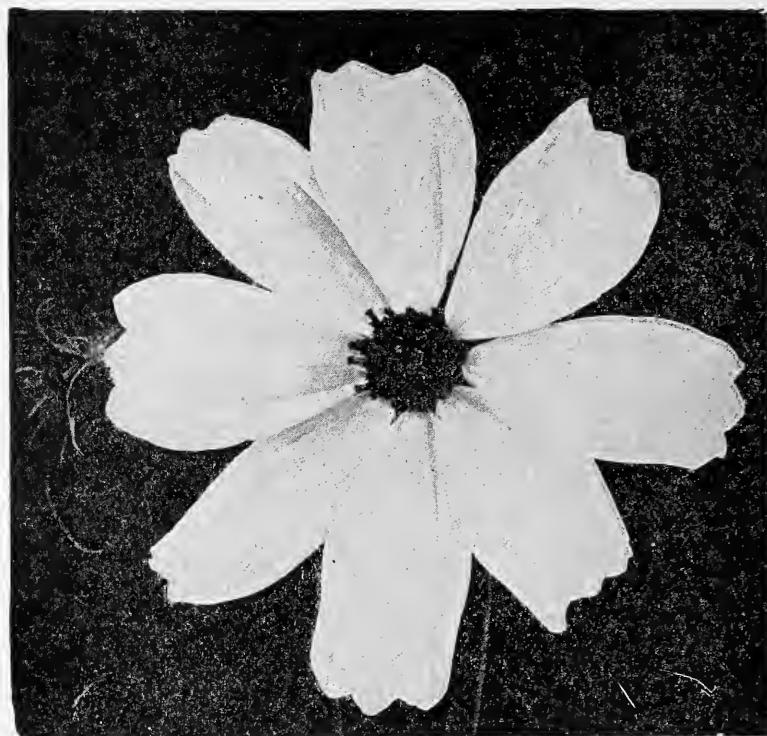
One of the prettiest and showiest of hardy annuals that bloom freely and have flowers of such various bright colors that a bed of them in full bloom is a beautiful sight; useful for hanging-baskets, vases and as edgings to beds of larger growing plants. Sow outdoors in early spring and grow in partial shade. The plants keep up a continuous bloom through midsummer to late autumn. Average height, 2 ft.

Nevraumont's Single and Double Mixture. Packet, 10c.

Dahlia

This favorite, half-hardy perennial is most easily grown from seed early in the house or greenhouse. Will bloom freely outdoors until frost the first season. Our strains have been specially hybridized and will produce splendid types. **Single Mixed, Double Mixed, Cactus Mixed**. Packet, 10c.

NEVRAUMONT'S HYBRIDIZED MIXED—Special hand-hybridized seed. Many varieties of prize-winning Dahlias have been produced here in California from our hybridized seed. Packet, 35c.



Specimen Blossom of California Giant Cosmos

Forget-Me-Not

These dainty little flowers love cool, moist soils, and, like pansies, bloom most freely in fall and early spring. They make beautiful close borders, or edgings.

Common Light Blue. Packet, 10c.

Deep Indigo Blue. Packet, 10c.

We Also Offer the Following Selected Flower Seeds

Full Planting Instructions on Each Packet

Pkt.

Calceolaria Rugosa —Outdoor shrubby type.....	25c
Giant Convent Garden strain. Tender.....	50c
California Poppy —Nevraumont's Extra Golden.....	10c
Canary Bird Vine —Curious yellow vine. 6 feet	10c
Canna —New large flowering mixed.....	10c
Cardinal Climber —Beautiful bright new vine.....	15c
Castor Beans —Commonly known as gopher plant	10c
Celosia Plumosus —Beautiful plumes of red and yellow. Special mixture	10c
Celosia Cristata or Cockscomb type.....	10c
Cheiranthus Allionii —Perennial orange.....	10c
Chinese Woolflower —Globes of silky crimson.....	15c
Cineraria —Tall or Dwarf Giant Flowering mixed	35c
Cineraria Stellata or Star Shaped. Giant mixed	25c
Cleome —The Giant Spider Plant	10c
Cobaea Scandens —Climber. Bluebell flowers.....	10c
Cockscomb . See Celosia above	10c
Cyclamen —Nevraumont's Giant Flowering mixed	25c
Cypress Vine —Delicate feathery foliage climber	10c
Daisy —Bellis or English Border Daisies mixed	10c
Didiscus . See Novelties, page	15c
Dimorphotheca —African Orange Daisy	15c
Dolichos or Hyacinth Bean . Sweet scented.....	10c
Echinocystis —Wild cucumber vine	10c
Euphorbia —Popular Snow on the Mountain. 10c	
Everlasting Sweet Peas —Mixed colors.....	10c

Delphiniums and Hardy Garden Larkspurs



DELPHINIUMS—The Finest Blue Garden or Cutflower

DELPHINIUM PLANT SPECIAL

GOLDEN STATE BLUE HYBRIDS—5 to 6 feet. Well-balanced mixture of the choicest blues known. Extra large clumps. 25c each; \$2.50 per dozen.

BELLADONNA—4 feet. The freest and most continuous blooming type we grow, never being out of bloom after the first flowers until frost. Beautiful clear turquoise blue. Fine clumps. 25c each; \$2.50 per dozen.

We Also Offer the Following Selected Flower Seeds

Full Planting Instructions on Each Packet

Pkt.

Four o'Clock	Old fashioned favorite. Mixed	10c
Freesia	Special mixture of colored sorts	15c
Geum	Listed on Page 1 of Novelties	
Gilia	Blue annual wild flowers	10c
Gloxinia	Special giant flowering mixture	50c
Godetia	Special single mixed or double	10c
Golden Feather	Popular yellow leaved border	10c
Gourds	Useful and very ornamental vine	10c
Gypsophila	Airy white blossoms for bouquets	10c
Helianthus	Small single flowering sun-flowers	10c
Heliopsis	Perennial single orange sun-flowers	10c
Heliotrope	Favorite climbing vine. Mixed	10c
Heuchera (Cone bells)	—Splendid border plant	15c
Honesty	Flat silvery seed pods	10c
Hop Jap	Fast growing climber, 20 feet	10c
Hunnemannia	Santa Barbara bush poppy	10c
Hyacinth Bear	Rapid sweet scented vine	10c

Foxglove (Digitalis)

The tall flower-spikes of the Foxglove, often 5 to 6 feet in height, are particularly handsome when grown among shrubbery or in bold masses, and as a background for lower-growing plants they are very attractive. Hardy perennials, they are most satisfactory when treated as biennials. Sow the seed out of doors in spring and transplant the seedlings into their permanent places. They will bloom magnificently the following spring; give them a deep soil in partial shade.

GLOXINIA FLOWERED—Mixed colors. Packet, 10c.

Unexcelled for Cut Flower Purposes

In variety and beauty of its blue tints, which are as numerous as they are charming, no other plant can equal the Delphinium. The brilliant flowers are strongly effective in beds or masses, in borders, shrubberies, or in combination with white lilies. Improvements are continually being made in the size of the flowers, as well as in the length and fullness of the spikes. Some of the species flower both early and late; the season for all can be prolonged by cutting away withered flower-stems. All varieties are easily cultivated and adaptable to many conditions, but in a soil deeply dug and well enriched with fine old manure, their blooms are the finest. Setting them 1½ to 2 feet apart each way is not too much for the taller sorts.

Hardy Perennial Varieties (Delphiniums)

These are taller than the annual sorts and their brilliant flower-spikes arrest your attention even at a distance. The foliage is attractive and the plants strong and neat in habit. By keeping the plants well watered and the flowers cut, a second crop of bloom may be had, and from some a third. The seed is a little difficult to start, so we advise sowing in a box in prepared soil and under a glass. Save all plants, the weakest are usually the finest sorts.

VANDERBILT'S GIANT DOUBLE HYBRIDS—A new strain developed in California and it is superior to any Delphinium we have ever seen. The majority of the flowers come double, and of immense size in an extraordinary range of exquisite light and dark blue shades. Individual blossoms are often the size of a silver dollar and the stems rise to the wonderful height of five to seven feet, the spikes of bloom being massive and grand beyond belief. Blooms first summer but will be larger and finer the second. Packet, 25c; 3 packets for 60c.

SINGLE GIANT HYBRIDS—A fine strain with colors from pale lavender to deep violet. Grows extra-fine, tall stalks. Packet, 15c.

BELLADONNA—Lovely pale blue; handsome plant; comes very true from seed. One of the best. 4 feet. Packet, 20c.

Hardy Annual Varieties (Larkspur)

These Larkspurs grow about 1½ to 2 feet high. They produce a profusion of bloom in a great variety of bright colors; of easiest culture, doing well in any soil.

DOUBLE STOCK-FLOWERED—Very double annual Larkspur with many branches. It gives a mass of bright color and is fine for cutting all summer. Flowers come all round the spike. Height, 2½ to 3 feet. Exquisite Blue, Lilac, Lustrous Carmine (Newport Pink), Exquisite Pink, white, and Mixed. Each packet, 10c.

AZURE FAIRY—Like Blue Butterfly, only the finest shade of azure-blue. Pkt., 10c.

BLUE BUTTERFLY—A very handsome blue Larkspur. Packet, 15c.

Dianthus or Pinks

The brilliant contrasting colors and hardy free-blooming nature of these old favorites of our grandmother's time has kept Pinks in the foreranks of public approval for generations. The tints, colors and formations are marvelous and striking.

Perennial Garden Glove Pinks

These varieties are well adapted for beds and borders; delightful, refreshing, spicy odor; should be in every garden where cut flowers are wanted, and make a fine edging to a hardy border.

PLUMARIUS (Grass Pink, Scotch Pink, or Pheasant-eye iPnk)—A beautiful single hardy Pink, with fringed-edged flowers of various colors. Packet, 10c.

PLUMARIUS FL. PL (Double Hardy Garden Pinks)—Very beautiful, sweet-scented, double, and semi-double flowers in great diversity of color. Packet, 10c.

Single and Double Annual Pinks

FIREBALL—Double rich scarlet. Packet, 10c.

MALMAISON—Double clear rose. Packet, 10c.

CHINENSIS (China or India Pink)—Finest Single Mixed. Packet, 10c.

HEDDEWIGII (Japanese Pink)—Finest Single Mixed. Packet, 10c.

DIADEMATUS FL. PL (Double Diadem Pink)—Large double flowers in many colors. Pkt., 10c.



FOXGLOVE OR DIGITALIS

Nevraumont's Magnificent Hollyhocks

Stately, Long Blooming Garden Decorators of Many Colors

One of the finest of all perennials and unsurpassed as a stately, imposing plant for backgrounds, screens, center of wide borders, etc. Plants grow from four to six feet high, and bear pyramidal spikes of large rosette-like flowers of every shade and color, from pure white to almost black. The yellow, magenta, rose and black are intensely pure and deep, while the pure white, pale lemon, soft pink, and lavender shades are exquisitely soft and delicate. The pearly blooms of the white Hollyhock are as fine for all floral work as the best double Rose or Camellia.

Improved New Hollyhocks

Now that so many beautiful forms are to be obtained quite true from seed, this delightful flower should become more popular. We therefore recommend our customers to again give this useful plant a place in their borders. Seed is usually sown in summer, and the plants grown on to flower next season, but some prefer to sow in boxes or in a hotbed early in the year. Plant out in April to bloom same summer.

Chater's Famous Hollyhocks Our Superb Giant Double Strain

These are the finest Hollyhocks we have ever seen. The size of the great double blossoms and the majestic flowering stem crowded for three to four feet with the massive flowers make a wonderfully effective display.

Packet, 10c. Collection All 6 for 50c

Double Blood Red	Double Maroon
Double Canary Yellow	Double Light Pink
Double Rose Pink	Double White

SPECIAL DOUBLE HOLLYHOCK MIXTURE

Embracing over Twenty Different Shades
Packet, 10c; $\frac{1}{2}$ ounce, 75c

Single Everblooming Hollyhocks

Plants can be treated exactly as annuals; the seeds may be started in boxes in March or April, and will commence to flower in July and continue until late in the season. The plants grow about 10 feet high and the flowers come in a large variety of colors. Packet, 10c.

Gaillardia

A very showy garden plant with brilliant flowers in scarlet and yellow, blended and shaded. Blooms freely from early summer till autumn on long, slender stems. Both single and double varieties are hardy. Height, 1½ to 2 feet.

DOUBLE MIXED ANNUAL (G. picta Lorenziana)—
Pkt., 10c.

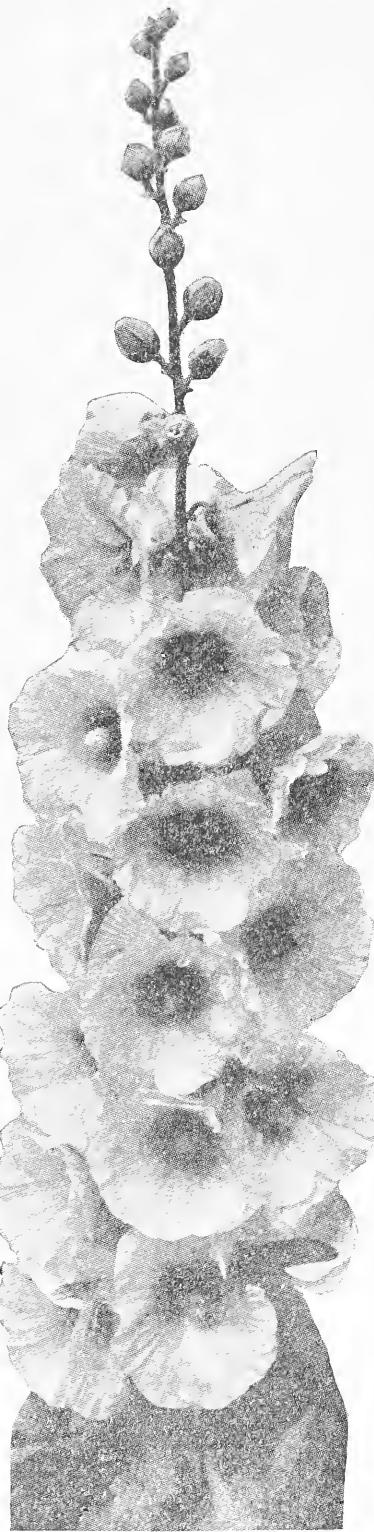
GRANDIFLORA — Single perennial variety with blooms of varying shades of reddish brown and yellow. Pkt., 10c.

Eschscholtzia

(California Poppy)

The California Poppy is an exceptionally bright and handsome flower. It adorns the fields and railway embankments. If your premises have a wild or uncultivated plot, by all means plant some Eschscholtzia seed. It grows easily and once seeded will reseed itself. Sow the wild sort by the pound over the hill-sides. Multiply the native flowers by the thousands. The leaves of Eschscholtzia are fine cut and feathery. Sow in the fall out in the open for the plants do not transplant well. Height 1 to 1½ feet.

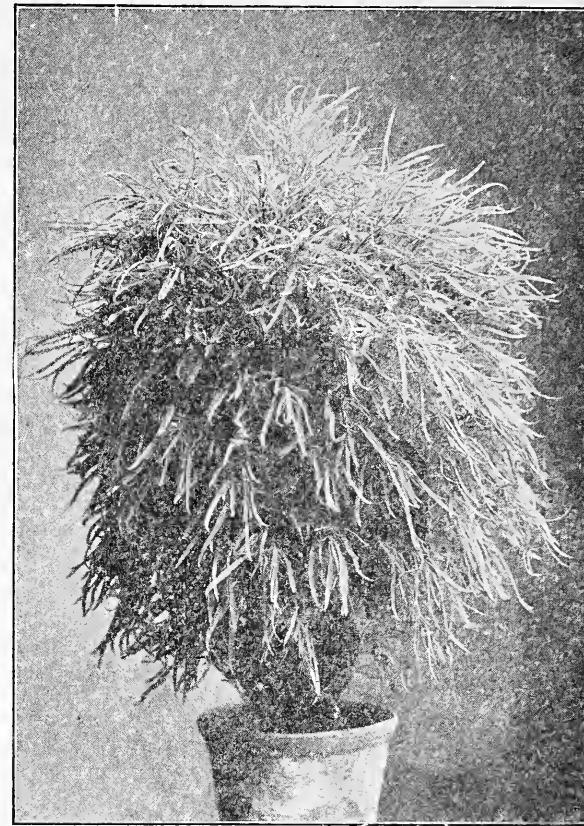
NEVRAUMONT'S EXTRA GOLDEN—A special selection of the pure gold California Poppy. This is the finest colored Eschscholtzia and its richness of color is unequalled. Should be in every garden. Pkt., 10c; oz., 30c; lb., \$3.00. New colors of California Poppies see Page 1.



SINGLE HOLLYHOCKS

Kochia Trichophylla (Summer Cypress)

A pretty, half-hardy annual, forming compact bushes about 2½ feet in height, with small feathery light green drooping foliage, which changes, as the summer advances, to a deep green, and to a crimson hue in September. Sow the seed in the spring and transplant to 3 feet apart when well started. Pkt., 10c; oz., 40c.



KOCHIA TRICHOHYLLA OR MEXICAN FIRE BUSH

Mammoth Fringed Hollyhocks

(Allegheny Type) — The flowers are semi-double, beautifully fringed, and resemble crushed silk in texture. They are early and perpetual bloomers, and can be depended on to give satisfaction. All colors mixed. Packet, 10c.

Kudzu Vine

(Pueraria Thunbergiana)

A new climber of great merit. This vine will grow 8 to 10 feet the first year from seed, and after it is well established will often make a growth of 50 feet in a season. Its foliage is large and it bears small racemes of rosy purple pea-shaped blossoms in August. Packet, 10c.

Everlasting Flowers

Flowers of eternal beauty, those that never fade. Unsurpassed for winter decoration and when made into bouquets or arrayed in vases, they last for years. Should be cut and dried when in bud and blossom, hung upside down.

ACROLINIUM—Flat rosy pink flowers. Height, 15 inches. Packet, 10c.

GOMPHRENA—Flowers resemble large clover heads. Packet, 10c.

HELICHRYSUM—Very popular large double flowers. Very bright separate colors as follows: Crimson, Gold, Rose, Violet and Silver. Packet, 10c.

Special Giant Mixture. All colors. Pkt., 10c.

STATICE—Popular long spray type seen so often in florists' windows. Yellow, Blue, Mixed. Packet, 10c.

New Russian, long rat-tail type pink blossoms. Packet, 10c.

Nevraumont's Brilliant Nasturtiums

Everblooming. Bright Colors. Easy to Grow

For ease of culture, duration of bloom, brilliancy of coloring and general excellence nothing excels Nasturtiums. All they need is a moderately good soil in a well-drained, sunny position, and within a few weeks from the time they are sown until hard frost comes there is an endless profusion of their gorgeous blossoms. No annual will produce such a lavish profusion of flowers for so long a time, with the same small outlay of time and labor. The maximum of bloom is produced in light or sandy soils and seldom diminishes through the hot weather. The varieties offered below were selected from a very large number of sorts as the best and most distinct. They embrace every desirable color, such as deep brown, red, golden-orange, flaming scarlet, chrome-yellow veined with carmine, burnished bronze color, crimson-scarlet, sulphur-yellow, spotted deep chocolate, light straw, delicate shades of rose, and many other colors, tints, and markings.

Nevraumont's Special Dwarf Mixture

This superb mixture will give a larger variety of colors in even proportions than any other Nasturtium mixture. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50.

Nevraumont's Special Tall Mixture

This mixture contains the choicest colors of the Tall Nasturtiums. Flowers are much larger than the old-fashioned kind. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50.

TALL VARIEGATED LEAVED MIXED—Every leaf is variegated with yellow, white and green. The flowers are of all colors. Pkt., 10c; oz., 25c.

TALL IVY-LEAVED—A mixture of several colors; have lobed or scalloped leaves. The blossoms have scalloped edges. Very pretty and attractive. Pkt., 10c; oz., 25c.

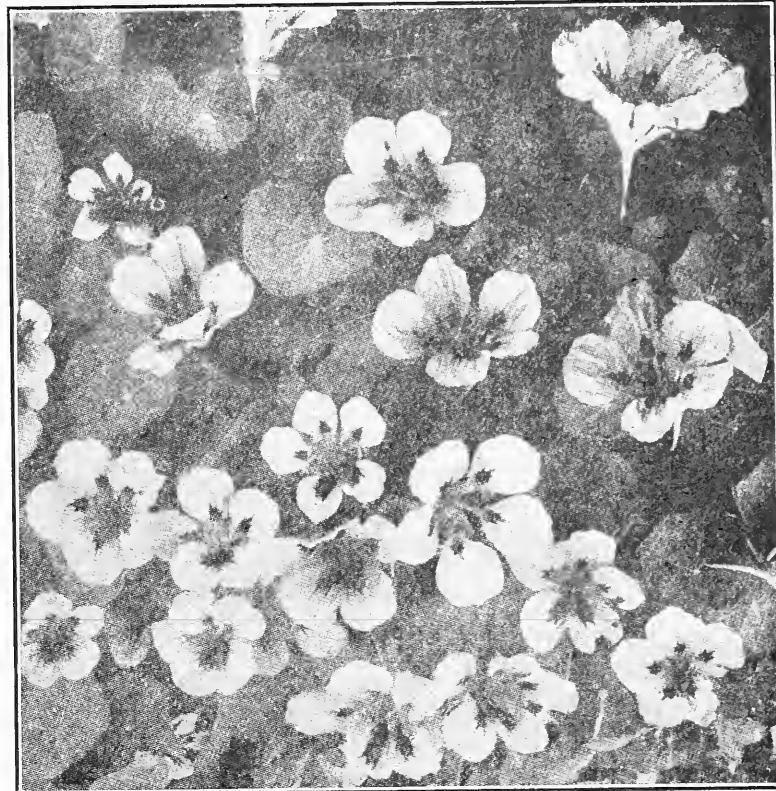
Tall or Climbing Varieties

Of quick growth, covering a wall, hedge, or trellis in a short time. The brilliant blossoms almost cover the plant from top to bottom.

Separate Colors at 10c per packet; ounce, 20c

CRIMSON—Beautiful deep crimson. **TWILIGHT**—Yellow marbled salmon. **DUNNETT'S ORANGE**—Clear orange. **SCARLET**—Giant Rosy Scarlet. **EDWARD OTTO**—Brownish lilac. **VESUVIUS**—Deep apricot.

Collection of 6 Separate Shades as Above, 50c



Dwarf or Bush Varieties

The plants form a small round bush 12 to 16 inches high, which is a mass of bloom all summer. Extra fine for borders.

Separate Color at 10c per packet; ounce, 20c
EMPEROR OF INDIA—Deep KING THEODORE—Rich red.
EMPEROR—Crimson. **AURORA**—Pretty terra cotta shade.
ROSE—Beautiful rosy pink. **RUBY KING**—Bluish rose. **BRONZE**—Reddish golden brown.

Collection of 6 Separate Shades as Above, 50c

Marigold

No other annual imparts so much brightness to our gardens for such a long time, from early summer far into the frosts of autumn, as the Marigold. The tall African varieties are very showy when grown in large groups, while the dwarfer French varieties are unusually effective in beds, edgings or pots. Splendid cut flowers; a vase of Marigolds with blue Cornflowers or Larkspurs is very striking.

Giant African Varieties

Ball shaped type often 4 to 5 inches across.

TALL DOUBLE ORANGE PRINCE "EXTRA SELECT"—Pkt., 15c; 1/4 oz., 50c. **TALL DOUBLE LEMON QUEEN "EXTRA SELECT"**—Pkt., 15c; 1/4 oz., 50c. **TALL DOUBLE MIXED**—Pkt., 10c; 1/4 oz., 25c; oz., 75c.

Popular French Varieties

LEGION OF HONOR—Plants compact, 8 inches high; flowers single, golden yellow, marked with dark brown. Pkt., 10c; 1/4 oz., 20c.

DWARF FRENCH, MIXED—Small flowers. Pkt., 10c; 1/2 oz., 40c.

TALL FRENCH, MIXED—A mixture of tall, double varieties in yellow, brown and striped; small flowers. Pkt., 10c; 1/2 oz., 40c.

NEVRAUMONT'S SELECTED STRIPED—Tall French type, 2 1/2 to 3 feet high and just loaded all the season with most striking flowers, 2 inches across. Pkt., 15c; 1/2 oz., 50c.

Lobelia

The following dwarf and trailing varieties of this popular and beautiful flowering plant will be found most desirable for pot culture, edgings, hanging baskets, etc., blooming profusely from June to November. The hardy perennial varieties are among the most desirable for pot culture, edgings, hanging baskets; beautiful spikes of handsome flowers.

CRYSTAL PALACE COMPACTA—Dark blue. Packet, 10c; 1/8 oz., 50c. **BARNARD PERPETUAL**—Deep blue, with white eye. Packet, 10c. **GRACILIS**—Light blue, trailing. Packet, 10c. **LIGHT BLUE**—Foliage light green; plant compact. Packet, 10c. **WHITE GEM (Compacta)**—Snow white. Packet, 10c. **CARDINALS** (Perennial)—Long spikes of rich red. Packet, 15c.

Morning Glory

No climber is more popular than is the Morning Glory for covering trellises or unsightly back fences: they and climbing Nasturtiums are most often planted. Morning Glories grow quickly to a vine 15 feet long, and bear very abundantly brilliant flowers, funnel-shaped, of various colors, blue predominating. Soak the seed for two hours in warm water to hasten germination. Sow in spring.

IMPERIAL JAPANESE—Rainbow mixture. Pkt., 10c.

We Also Offer the Following Selected Flower Seeds

Full Planting Instructions on Each Packet

Impatiens	Attractive waxy leaved pot plant	15c
Ipomoea (Moonflower)	Blue, White, Red	10c
Jerusalem Cherry	Popular berry house plant	10c
Kenilworth Ivy	Rockeries and hanging baskets	10c
Lace Flower	See Didicus, page	15c
Lavatera (Tree Mallow)	Hedges, 10 feet	10c
Lavender	English sweet scented	10c
Linaria	Snadragon type flowers	15c
Linum (Flowering Flax)	Blue or scarlet	10c
Love-in-a-Mist (Nigella)	Bright blue	10c
Lupin	Blue, Yellow, Pink, White, Mixed	10c
Mallow (Tree)	For hedge windbreaks. Oz., 35c	10c
Marvel of Peru	Old fashioned Four o'Clocks	10c
Mathiola	Sweet scented Evening Stocks	10c
Mimulus (Monkey Plant)	Special mixture	10c
Mimosa Pudica	The sensitive plant	10c
Momordica (Balsam Apple)		10c
Musk	Old fashioned sweet scented	10c
Nemesia		10c
Nemophila (Baby Blue Eyes)	Native	10c
Nicotiana	Popular Flowering Tobacco. Mixed	10c
Nigella (Lover-in-a-Mist)	Pretty blue flower	10c

Nevraumont's Superb Pansies

Pansies are favorites with every flower lover, and are too well known to require any description. We specialize in the production of fine Pansies and our strains will be found absolutely satisfactory in every way.

Pansies thrive best in a most, shady location and in rich, loamy soil. Seed should be sown in the autumn for early spring blossoms, or can be sown early in the year for good flowers late in the spring. The plants must be transplanted twice in order to get the largest flowers—once from the seed-box to a chosen bed, and again to the open garden. This is important if large-sized Pansies are desired. Use manure liberally. The blossoms are usually larger in the spring and again in the fall, but are small during the hot months.

Nevraumont's Special Mammoth Exhibition Strain Pansy Mixture

The grandest thing out in Pansies. This special strain comprises the finest collection of Giant Flowered types of Pansies, and represents, without doubt, the highest obtainable degree of perfection of the present time. These blossoms are almost four inches across and are of a most wonderful variety of colors and variegations. They bloom from two to four weeks earlier than any other variety of pansies.

Special Packet of About 500 Seeds, 50c

Nevraumont's Exhibition Pansies

Can Be Had in the Following Separate Colors

MAMMOTH SKY BLUE—Packet, 25c.

MAMMOTH BRONZE—Very large, with all the different shades from burnished brass to gold, with no two flowers exactly alike. Pkt., 25c.

MAMMOTH BLACK—Extra large fine black. Pkt., 25c.

MAMMOTH ROSE QUEEN—Beautiful rose shade. Pkt., 25c.

MAMMOTH PURPLE—Of fine form and enormous size. Pkt., 25c.

MAMMOTH YELLOW—A huge deep yellow; some have the dark center, some without. A beautiful bedding color. Pkt., 25c.

MAMMOTH WHITE—Snow white, with a large center, very large and beautiful. Pkt., 25c.

Special Collection of the Above Seven Mammoth Pansies, \$1.50

Other Choice Pansy Mixtures

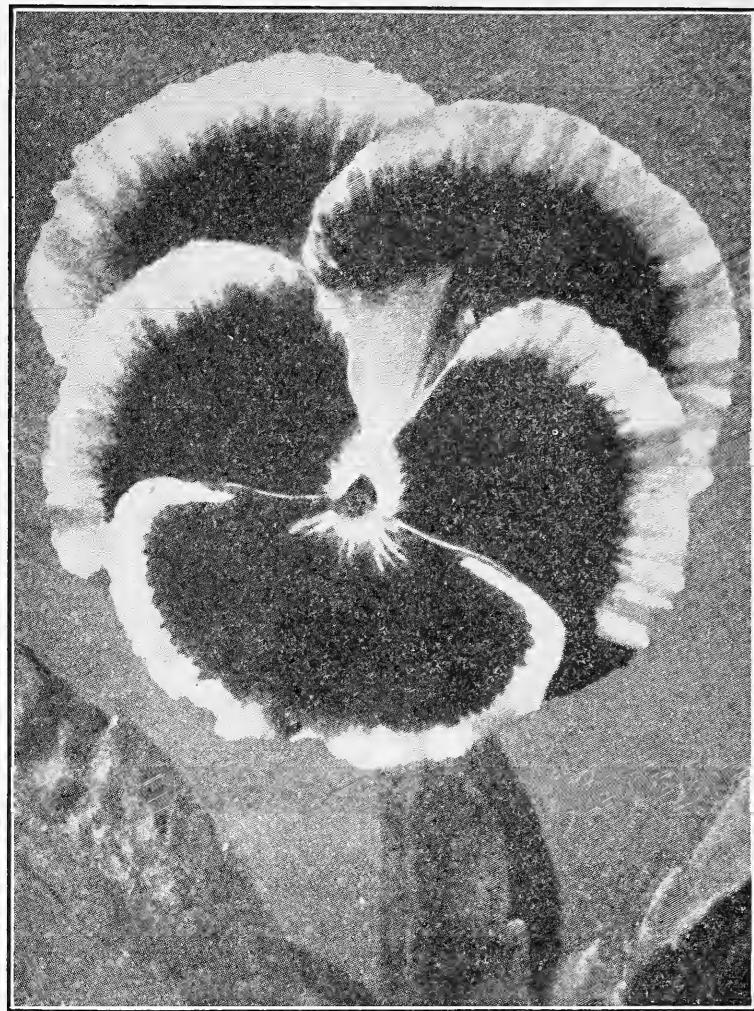
GIANT MASTERPIECE—A remarkable type, the border of each petal being conspicuously curled or waved. Large flowers of striking form and immense fullness, giving them the appearance of being somewhat double. They are variously colored in all the richest shades, markings, and lacings. Quite a new class of the greatest beauty. Pkt., 25c.

GIANT TRIMARDEAU, MIXED—Large-flowering type of Pansies, called the French strain. The top petals are larger than the three lower ones and are beautifully marked. Pkt., 10c.

Violas or Tufted Pansies

Very free-blooming hardy perennial plants. Flowers are not so large as in other varieties of Pansies, but are produced in much greater numbers and also bloom for a longer season. Valuable for edging beds and borders.

Golden Yellow, Blue, Pink, White, Mixed Colors. Packet, 10c



NEVRAUMONT'S MAMMOTH EXHIBITION PANSIES
(The blooms are often 3 to 4 inches across)

Bedding Varieties In Separate Colors

These are good varieties but not as large-flowered as the Giants. Very suitable for massing in beds or for borders.

BRONZE—Deep mahogany.

GOLDEN GLOW—Pure yellow.

KING OF THE BLACKS (Faust)—Black.

LORD BEACONFIELD—Violet-blue, shading to azure.

ULTRAMARINE-BLUE—Bright blue.

WHITE (Snow Queen)—Pure white.

BEDDING VARIETIES, MIXED.

Packet, 10c; any 6 packets, 50c

Exhibition Strain Pansy Plants

35c per dozen—Strong Plants—\$2.25 per 100
Postpaid

Ready Any Time for Delivery

Every conceivable Pansy color is found in our remarkable strain raised from the most expensive seed that can be obtained. You will be pleased with the almost endless variety and the complete satisfaction our Giant Pansy plants give.

Phlox Drummondii

For beds and massing nothing can surpass these beautiful annuals. They produce immense trusses of large, brilliant flowers of numberless hues throughout the summer. This strain has beautiful round petaled flowers, larger than in the older sorts; showy and constant. Sow the seed in boxes in the fall for early flowers, or in the open in spring, and thin to 6 inches.

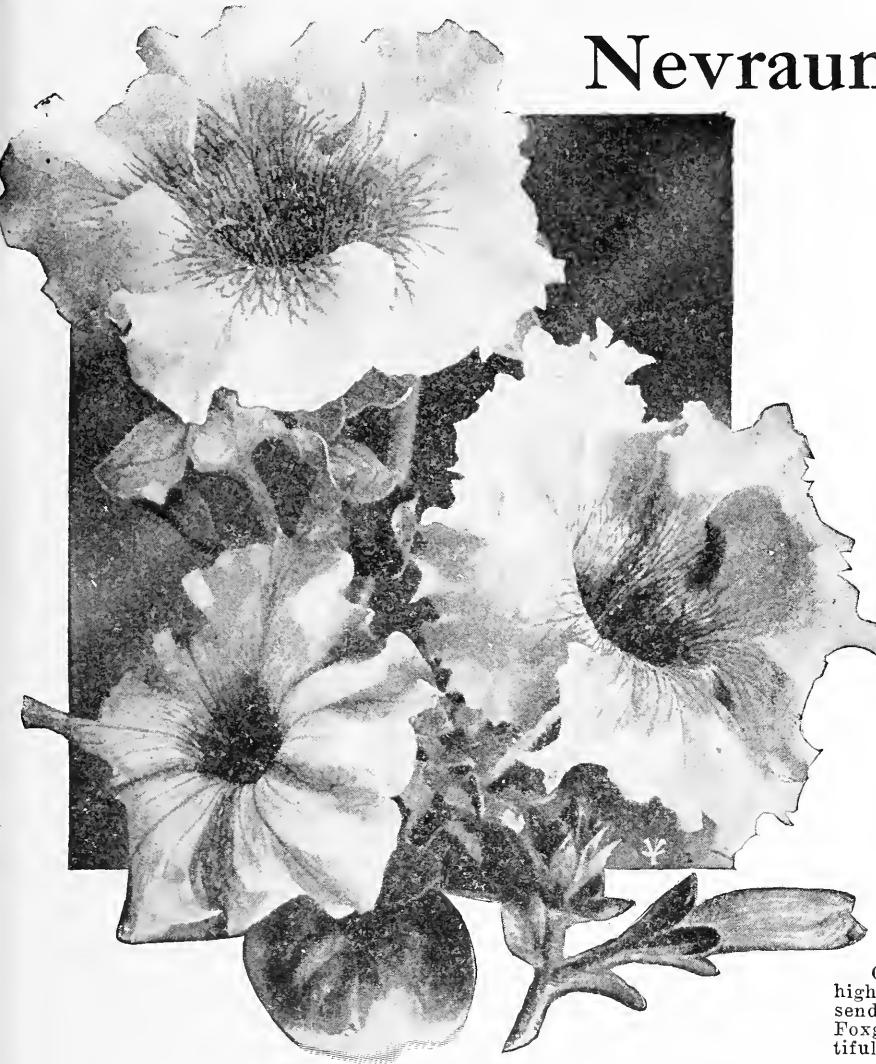
Fine Mixture of all colors. Pkt., 10c.

We Also Offer the Following Selected Flower Seeds

Full Planting Instructions on Each Pack*
Pkt.

Passion Vine	10c
Phacelia	10c
Phlox	10c
Physalis	10c
Pinks	10c
Polyanthus	10c
Portulaca	10c
Potentilla	10c
Primrose	10c
Pyrethrum	10c

Nevraumont's Giant Petunias



Beautiful Poppies

An old-fashioned flower that has come back into popular favor. They bear so profusely and are of such brilliant colors that they are especially valuable for mass planting. The flowers should be picked just before they open and in the morning when the dew is on them. The annuals should be planted early in the spring and not transplanted but thinned to at least 4 inches apart. It is well to make a succession of sowing as they bloom for only a short time. It is best to sow the Oriental Poppy in the fall but the Iceland, also a perennial, will bloom the first year if sown in the spring.

ANNUAL POPPIES

AMERICAN LEGION (New Shirley Poppy)—A new giant flowering Shirley Poppy. Color is a brilliant orange scarlet, with yellow antlers. This is a poppy worth trying. **Packet, 20c; oz., \$1.50.**

SHIRLEY—The most beautiful type of poppies, having soft, hairy foliage and an immense variety of single blossoms in white, pink, apricot, and shades of red and scarlet. The petals are very dainty and look as if made from crepe paper. **Mixed. Pkt., 10c; oz., 35c.**

ELDORADO—A beautiful strain of Double Shirley Poppies with showy, thin, crinkly petals, containing many new salmon shades. **Mixed colors. Packet, 15c.**

FLANDERS SCARLET—A large bright scarlet poppy similar to the tulip-flowered poppy. **Packet, 10c; 1/4 oz., 25c.**

TULIP-FLOWERED—Intense scarlet, single blossoms. Plant about 2 1/2 to 3 feet high. The brightest colored of all poppies. **Packet, 10c; 1/4 oz., 25c.**

DOUBLE FRINGED OR CARNATION FLOWERED—All colors. **Mixed. Pkt., 10c; oz., 25c.** Also following shades: Cherry Red, Heliotrope, Mauve Queen and Salmon Queen at **Packet, 10c.** Collection of above 4 colors, **35c.**

PERENNIAL POPPIES

Hardy perennial, of easy culture; in bright, glowing colors. Blooms first year from seed if sown early.

ORIENTALE (the Large Oriental Poppy)—For brilliancy of color there is nothing that quite equals the Oriental Poppy. The flowers are of enormous size, often six inches in diameter and the colors range from soft pink to dazzling scarlet and deep maroon. Especially adapted to mass planting and in hardy borders with shrubs or other perennials. The seed should be sown in the early spring in the open ground. The plants disappear during July and August appearing again as soon as weather gets cool. The plants will increase in size from year to year. **Packet, 10c.**

No flower surpasses the Petunia for massing in beds. Their richness of color, duration of bloom, and easy culture will always render them popular. They do well sown in open border in spring or earlier in the cold frame or hotbed and transplanted 18 inches apart. By the latter

CALIFORNIA RUFFLED GIANT PETUNIAS

process they will come into bloom much earlier. Be careful not to cover the small seeds too deeply. It is well known that seeds of double varieties do not all produce double flowers, generally about 25 per cent. Save the weaker seedlings, as they usually give the finest double flowers.

Petunia seed is very fine and very expensive; there is, therefore, but very little seed, almost like dust, in each packet.

GIANT-FLOWERED VARIETIES (All Fertilized by Hand)

IMPROVED RUFFLED GIANTS OF CALIFORNIA—Gigantic flowers often five or more inches in diameter, of an astonishing variety of colors. They embrace black, pure white, etc. One of the chief points of excellence is the deep throat and diversity of veining in the throat. Many of the flowers have a clear yellow throat, while others have a pure velvety black one, so deep that it seems to show no veining; many are deeply lined and netted on a white, pink, or lavender ground. Many flowers are beautifully ruffled and frilled. Our strain is unexcelled, being saved especially for our critical trade by a leading Petunia specialist. **Packet, 25c.**

GIANT DOUBLE FRINGED—This strain produces 25 per cent of very large double flowers in all colors, the light shades predominating. **Packet, 50c.**

SMALL-FLOWERED VARIETIES (For bedding)

ROSY MORN—Bears a great number of flowers which are a bright rosy pink with white throat. The plants are small and compact and flower most freely. **Packet, 10c.**

FINE MIXED—Good mixture of small, free-blooming colors. **Packet, 10c.**

Penstemons

One of our best flowers for the hardy perennial border; grows 2 feet high; flowers the first season from seed, and blossoms freely. Penstemon sends up spikes of bright colored and spotted flowers somewhat like the Foxglove, but in a great variety of shades and colors. A decidedly beautiful and satisfactory flower.

GIANT MIXED COLORS—**Packet, 10c.**



ICELAND POPPIES

ICELAND—A graceful, delicate variety, 12 inches tall, white, orange and yellow single blossoms, the petals resembling crumpled tissue paper. The plant is low and compact, but the flowers on their slender stalks are excellent for cutting. Sow the seed in the fall in boxes and transplant. **Packet, 10c.**

SPECIAL MIXTURE: SUNBEAM IMPROVED. See Novelties, Page 1. **Pkt., 25c.**

Nevraumont's Selected Snapdragons

Splendid for Decoration and Cutting

Buy Named Sorts for Finest Varieties and Results

Snapdragons have become immensely popular within the last few years, and justly so, because they are one of the most valuable and decorative flowers which can easily be grown from seed, thriving in any soil, and blooming freely. The odd-shaped flowers are of brilliant colorings and very prettily spotted throats.

We consider Snapdragons to be one of the finest and most beautiful flowers suitable for cutting offered to garden lovers at the present time. They succeed best in a rather light soil, in a sunny position, and although perennials, are best treated as annuals. For early flowering, sow in fall, protecting the plants from the frost. Sown in spring, they bloom from midsummer till frost.

TALL, LARGE-FLOWERING VARIETIES (Height, 2½ feet)

The Tall Sorts Are Most Desirable for Cut Flowers

GIANT FIRE KING—Orange-scarlet, white tube. Packet, 10c.

GIANT GOLDEN KING—Clear yellow. Packet, 10c.

GIANT HARMONY—Terra cotta pink, buff lip. Packet, 10c.

GIANT QUEEN VICTORIA—Pure white. Packet, 10c.

GIANT ROSY CARMINE—Coral rose. Packet, 10c.

GIANT ROSE QUEEN—Soft pink. Packet, 10c.

GIANT SCARLET—Deep scarlet. Packet, 10c.

NEVRAUMONT'S SPECIAL COLLECTION OF ABOVE 7 SORTS, 60c.

NEVRAUMONT'S GIANT MIXED—A splendid mixture, containing all the colors; magnificent spikes of large individual flowers. Packet, 10c; ¼ oz., 30c.

INTERMEDIATE LARGE FLOWERING VARIETIES

Plants grow about 18 inches tall. They make excellent bedders, as they bloom profusely for a long season. Remarkably pretty effects may be obtained by a good combination of colors in mass plantings or in separate colors for showy garden display. We offer the following sorts:

AMBER QUEEN—Amber, suffused chamois pink. Packet, 10c.

CARMINE QUEEN—Brilliant rose carmine. Packet, 10c.

DEFIANCE—Orange or russet red. Packet, 10c.

EMPERESS—Rich velvety crimson. Packet, 10c.

GOLDEN QUEEN—Clear yellow. Packet, 10c.

MAUVE QUEEN—Lilacy mauve. Packet, 10c.

PURITY—Pure white. Packet, 10c.

ROSE DORE—Coral rose, suffused orange. Packet, 10c.

SILVER PINK—Beautiful pearly pink. Packet, 10c.

NEVRAUMONT'S SPECIAL COLLECTION OF THE ABOVE 9 SORTS FOR 75c.

NEVRAUMONT'S LARGE INTERMEDIATE MIXED—All the colors. Pkt., 10c; ¼ oz., 30c.

Ranunculus

These beautiful flowers are becoming very popular and cannot be surpassed as cut flowers. They last for a long time when cut and are a sight to behold in the florist's window in spring. Our strain is a special mixture from the best growers in Europe. In all colors of red, pink, yellow, bronze, white, etc. Sow the seed outdoors from April to June, and keep shaded until plants appear. Giant Mixed. Packet, 15c.

Pyretheum Daisies

HYBRIDUM GRANDIFLORUM—Large flowering single mixed, hardy perennial, bearing large Daisy or Cosmos-like flowers, ranging in color from light pink to deep red, with bright yellow centers; blooms in May and June and again in the Fall, and is one of the most graceful and long-lasting cutflowers; 2 feet. Packet, 10c.

Moonflower Vine or Ipomeas

Climbers of rapid growth, with beautiful and varied flowers; for covering walls, trellises, arbors or stumps of trees they are invaluable; it is well to soak the seed in warm water over night to assist in rapid germination.

GRANDIFLORA (Moonflower)—At night and during dull days the plants are covered with an abundance of large, pure white fragrant flowers, 5 to 6 inches in diameter. Pkt., 10c.

RUBEO COERULEA (Heavenly Blue)—Sky-blue. Pkt., 10c.

LEARII—Perennial, dark blue. Pkt., 15c.

BONA NOX (Evening Glory)—Large fragrant violet. Pkt., 10c.

SETOSA (Brazilian Morning Glory)—Rose-colored. Pkt., 10c.

Mignonette

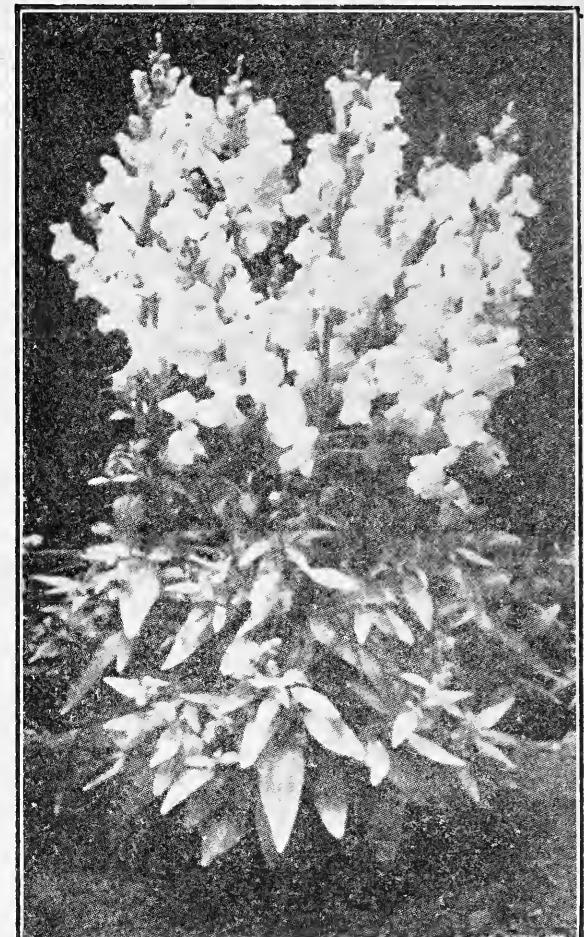
A well-known favorite annual in all gardens. Cultivated for its fragrant flowers, which come quickly. Set on compact spikes. May be sown at any time of year about San Francisco. In other places sow in early spring. Height, 1 foot.

GOLDEN MACHET—A compact-growing variety, with medium-long, thick spikes of yellow flowers. Pkt., 10c; ½ oz., 40c.

GOLIATH—Wonderful spikes (over 12 inches tall, and equally strong and large. Something new and remarkable when well grown. Pkt., 10c; ¼ oz., 35c.

PURE MACHET—A compact-growing variety, with thick spikes and large size flowerets. Pkt., 10c; ¼ oz., 25c.

SWEET - SCENTED (Reseda odorata)—Pkt., 10c; oz., 30c.



BE SURE TO PLANT SNAPDRAGONS THIS YEAR

We Also Offer the Following Selected Flower Seeds

Full Planting Instructions on Each Packet

Thalictrum or Meadow Rue. Beautiful.....	25c
Thunbergia—True Black Eyed Susan.....	10c
Tithonia—New bright single orange flowers....	15c
Tobacco, Flowering—Fine mixture.....	10c
Tree Mallow for hedges and windbreaks.	
Oz., 35c	10c
Tufted Pansy or Violas. See Pansies.....	10c
Vinca—Fine pot or house plants.....	10c
Viola or Tufted Pansies. See Pansies.....	10c
Virginia Stock—Beautiful bedding mixture....	10c
Wild Flowers in a very special mixture.....	10c

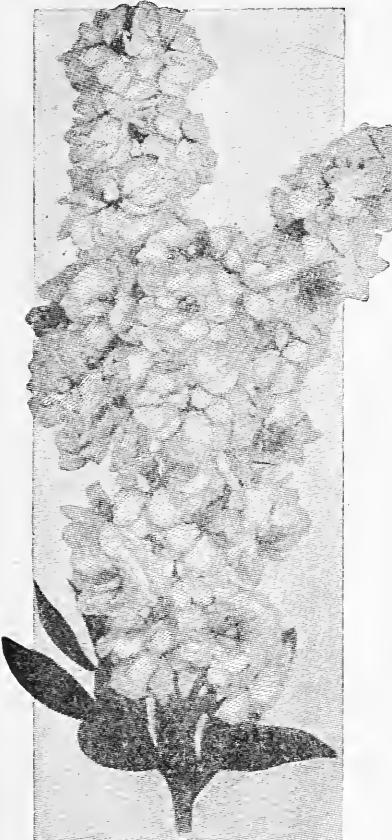
Salvia or Flowering Sage

The Scarlet Sage has long been a favorite bedding plant, bearing long spikes of the most brilliant red flowers in great profusion from July till frost; half-hardy perennials, blooming the first year from seed, which should be sown as early as possible either indoors or in a hotbed, and the young plants transferred to their flowering quarters when the weather has become settled and warm.

SPLENDENS (Scarlet Sage)—Beautiful bright scarlet; 3 feet. Pkt., 10c; ¼ oz., 75c.

FIREBALL—This is one of the finest of the Scarlet Sages, growing in a compact bush 18 inches high. Its erect spikes of flowers of brilliant red stand clear above the dark-green foliage and completely cover the plant. Pkt., 15c; ½ oz., 60c.

Nevraumont's Special Selections of Sweet Scented Stocks and Old-Fashioned Scabiosas Two of the Most Satisfactory Garden Flowers Offered



A SPRAY OF THE OLD-FASHIONED FRAGRANT GILLY FLOWERS OR STOCKS

We Also Offer the Following Selected Flower Seeds

Full Planting Instructions on Each Packet

Ricinus or Castor Oil Beans	Pkt.	10c
Scarlet Flax—Very brilliant bedder	Pkt.	10c
Scarlet Sage or Salvian Splendens	Pkt.	10c
Schizanthus or "Poor's Man's Orchid"	Pkt.	10c
Sensitive Plant or Mimosa Pudica	Pkt.	10c
Shasta Daisy—Popular large white flowering	Pkt.	10c
Smilax—Glossy green graceful climber	Pkt.	10c
Solanum or Jerusalem Cherry	Pkt.	10c
Statice—Everlasting flower sprays. Blue, yellow and mixed	Pkt.	10c
Stokesia—Perennial Corn-flower Aster	Pkt.	10c
Streptocarpus—Beautiful greenhouse pot plants	Pkt.	50c
Sunflower—Special Double Chrysanthemum Flowered	Pkt.	10c
New Red Sunflower—Mixed shades	Pkt.	10c
Sweet Rocket—Fragrant spike of blue and white	Pkt.	10c
Sweet Sultan—Special mixture of all colors	Pkt.	10c

Salpiglossis or Velvet Flower

Not one amateur gardener in a hundred knows this splendid annual, one of the most magnificent of all. The throat of the flower is beautifully lined and marked with rich velvety tints of purple, gold, crimson, like an exquisite Gloxinia, but the plants are so free flowering that armsful of blossoms can be gathered daily from a small bed or border. They are graceful and exquisite, especially suitable for table decoration.

NEVRAUMONT'S SPECIAL MIXTURE—The range of beautiful colors will be a revelation to you. Packet, 10c.

Sweet Scented Stocks or Gillyflowers

Every garden should devote a liberal space to the culture of this immensely popular flower for we know of no other that can quite take the place of this satisfactory family. Splendid for cutting purposes, coming in many brilliant colors together with a most refreshing delicious fragrance. Produces quantities of bloom over a long period.

In a few words we offer this conclusion: "Plant Stocks for General Satisfaction."

IMPROVED LARGE-FLOWERING 10-WEEK STOCKS

This is the leading class for bedding out for summer blooming, coming into flower quicker than the other types.

Sow the seed in spring in boxes or hatbed and transplant to 1 foot apart. Save weaker seedlings as they generally produce double flowers.

Blood-red	Packet 10c	Bright Pink	Packet 10c	Purple	Packet 10c
Light Blue	Packet 10c	Canary-Yellow	Packet 10c	Pure White	Packet 10c

NEVRAUMONT'S SPECIAL MIXED—Double large-flowering; $\frac{1}{8}$ oz., 50c \$.10

NEVRAUMONT'S SPECIAL COLLECTION—A packet each of above 6 colors .50

MAMMOTH-FLOWERING NICE BEAUTY STOCKS

Recommended to Plant in Winter or Summer. Splendid for Cutting and Garden Displays

A magnificently recently developed strain of early-flowering Winter or Brompton Stocks, forming much-branched plants about 2 feet high and having numerous spikes of very large, double, delightfully fragrant flowers. For winter bloom sow from June to August.

Abundance—Silvery rose-carmine. Pkt., 15c.	Monte Carlo—Canary yellow. Pkt., 15c.
Beauty of Nice—Flesh pink. Pkt., 15c.	Princess Alice—Pure white. Pkt., 15c.
Crimson King—Brilliant crimson. Pkt., 15c.	Queen Alexandra—Soft rosy-lilac. Pkt., 15c.
Heatham Beauty—Rose shaded terra cotta. Pkt., 15c.	Summer Night—Rich deep blue. Pkt., 15c.
Cote le Azure—Pale blue. Pkt., 15c.	Almond Blossom—White tinted carmine. Pkt., 15c.

NEVRAUMONT'S COLLECTION of the above 10 sorts \$1.15

NEVRAUMONT'S SPECIAL OFFER—Select any 5 above sorts .65

NEVRAUMONT'S SPECIAL MIXTURE of Mammoth-Flowering Nice Beauty Stocks—Packet .15

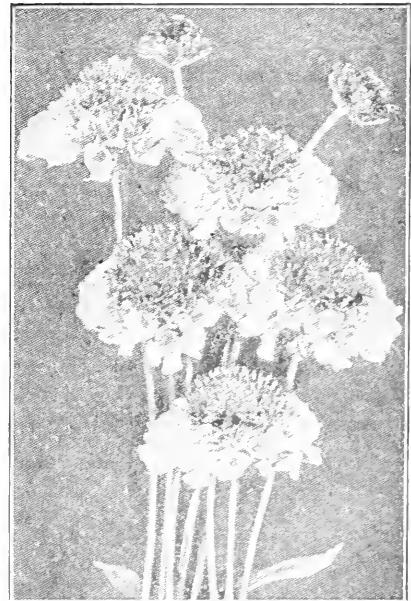
Scabiosas or Old Fashioned Pin Cushions

Also Known as Morning Bride

An old-fashioned but most attractive flower. Its great abundance and long succession of richly colored, fragrant blossoms on long stems make it one of the most useful decorative plants of the garden. Desirable for cutting as well as for beds and borders. Flower heads about two inches across; florets double, surrounding the thimble-shaped cone, and giving a canfied resemblance to a pin cushion.

Sow the seed any time in the Fall or Spring, either in boxes to transplant or in the open ground. Scabiosas grow about 3 feet high, and come into bloom early in July, and continue without interruption until hard frost. No garden is complete without Scabiosas, especially where flowers are wanted for cutting. We offer 6 beautiful colors as under:

Improved Large Flowering, $\frac{1}{4}$ oz., 30c
Azure Fairy—Lavender-blue. Pkt., 10c.
Beautiful Soft Flesh Pink—Pkt., 10c.
Deep Cherry Red—Pkt., 10c.
Bright Fiery Scarlet—Pkt., 10c.
King of the Blacks—Black purple. Pkt., 10c.
Soft Rose-pink—Pkt., 10c.
Collection of 6 sorts for 50c.
Mixed—All colors of the Improved Large-Flowering. Pkt., 10c; $\frac{1}{4}$ oz., 20c; oz., 60c.



Verbenas

A carefully selected and improved fine strain of Verbenas. The trusses and individual flowers are of the largest size, brilliant colors, free-blooming and of vigorous habit. For best results sow seed early in pots or boxes and transplant in beds in April or May. Single plants of this pretty annual will carpet a space 3 feet in diameter with neat foliage and scores of fine flower umbels. Plants bloom from early summer to late fall.

MAMMOTH SCARLET—Packet, 10c.
MAMMOTH PURPLE—Packet, 10c.
MAMMOTH PINK—Packet, 10c.
MAMMOTH WHITE—Packet, 10c.
MAMMOTH MIXED COLORS—Packet, 10c.

Wallflower

A deliciously fragrant, half hardy perennial which deserves more general cultivation. Their adaptability to both pot culture and out-door planting, together with their fragrance makes them very popular where they are known. The coloring runs mainly to rich yellow, orange and purple, and is oriental in effect.

SINGLE EXTRA FINE—Mixed, all colors. Pkt., 10c; $\frac{1}{4}$ oz., 25c.

TALL DOUBLE BRANCHING—Mixed, all colors. Pkt., 15c; $\frac{1}{8}$ oz., 50c.

Giant Zinnias Brightest Flowers of the Garden

For Bedding, Cutting, General Garden Displays

This old garden favorite has been much improved and the fine strain of giant-flowered varieties and other remarkable new forms are taking a leading place in our flower-gardens. Zinnias grow well and bloom freely even under the most adverse circumstances of location and weather, and may be counted upon for a continuous show of blooms from July until frost. Sow the seed outdoors as soon as the nights are quite warm. To secure early flowers, sow the seeds indoors the middle of March and transplant into the garden early in May. The Giant varieties grow 2 to 3 feet tall and bear a profusion of mammoth size flowers measuring 4 and even 5 inches in diameter.

Nevraumont's Giant Zinnias

Our strain of this magnificent large-flowered type is unsurpassed. The blooms are of immense size when well grown, averaging 3½ to 4½ inches in diameter and often 3 to 4 inches in depth.

Unusually Fine Separate Colors

GIANT BURNT ORANGE—Packet, 15c.
GIANT SCARLET—Packet, 15c.
GIANT GOLDEN YELLOW—Packet, 15c.
GIANT SALMON PINK—Packet, 15c.
GIANT FLESH-PINK—Packet, 15c.
GIANT CRIMSON—Packet, 15c.
GIANT LAVENDER—Packet, 15c.
SPECIAL COLLECTION above 7 for 85c.
NEVRAUMONT'S GIANT MIXTURE—Specially blended of the finest shades of Giants known. Packet, 10c.

Giant Picotee Zinnia

The Picotee Zinnia is a new and unique class. The flowers are like those of the Giant Zinnia but the petals are tipped with a different color; flesh pink tipped with chocolate brown is one of the most frequent types, others are orange, lemon yellow, cerise, various shades of pink and crimson all with well defined gold or brown picotee markings. Packet, 15c.



NEVRAUMONT'S GIANT ZINNIAS
(The blossoms measure 4 to 5 inches in diameter)

New Dahlia Flowered Zinnias

The largest of all Zinnias. New and special varieties of these wonderful Zinnias will be found on Inside Front Cover.

NEVRAUMONT'S SPECIAL MIXTURE—Packet, 20c.

Popular Flowering and Bedding Plants for Immediate Effects

We grow most of the popular flowering and ornamental plants from seed in boxes for our spring trade. Anyone can have a successful garden with the least amount of care at a saving of considerable time from these small plants, which are generally 4 to 6 inches high at time of sale—February to May. Descriptions of the varieties listed below can be found on the pages devoted to Flower Seeds.

Postpaid to 1st, 2nd and 3rd zones. Packed right free. That insures results. 50 at one-half 100 rate—6 plants at dozen rate.

Annuals—Comprise some of our most popular cutting and bedding flowers. All are very free flowering and satisfactory. Be sure to order from this list if you want quick returns.

	Dozen	100
ASTERS—Mammoth mixed colors only	.50	\$3.50
CALENDULA—Best double yellows and orange, mixed	.35	2.25
CALLIOPSIS—Finest single mixed	.35	2.25
CENTAUREA—Bachelor Buttons, deep blue or mixed	.50	3.50
CENTAUREA—Sweet Sultans, choice double mixed	.50	3.50
COSMOS—Single Giants of California mixture	.50	3.50
GAILLARDIA—Single mixture, good for cutting	.50	3.50
GODETIA—Satin Flower, finest mixture, all colors	.50	3.50
LARKSPUR—Annual Double Emperor mixed	.50	3.50
LOBELIA—Dwarf, bright blue, "Crystal Palace"	.35	2.25
MARIGOLD—Dwarf, French mixture of doubles	.35	2.25
MARIGOLD—Tall Doubt French mixed	.35	2.25
MARIGOLD—Tall Double Giant African mixed	.35	2.25
PETUNIAS—Giant ruffled Single mixed	.75	5.00
SALPIGLOSSIS—Finest Emperor Single mixed	.50	3.50
SCABIOSAS—Pin Cushions, special mixed	.50	3.50
SNAPDRAGONS—Tall, large flowering mixed	.50	3.50
STOCKS—Summer or Ten Weeks, mixed only	.50	3.50
STOCKS—Winter or Nice, mixed only	.50	3.50
ZINNIAS—Special Mammoth mixed	.50	3.50

Perennials—This group is exceedingly valuable and becoming more popular each season as our customers become acquainted with the fact that they are permanent, giving results year after year with very little attention. The following are well-grown young seedling plants.

	Dozen	100
COREOPSIS—Single pure yellow, good cutter	.50	\$3.50
CALCEOLARIA—Yellow or brown mixed	.75	5.00
COLUMBINE—Fine single mixed	.75	5.00
CINERARIAS—Giant Exhibition, best and largest	.50	3.50
CHRYSANTHEMUMS—Large mixed colors only	1.00	7.50
CANTERBURY BILLS—Single mixed only	.75	5.00
DELPHINIUMS—Hybrids in many blues	.75	5.00
DIANTHUS—Double border mixture	.50	3.50
FORGET-ME-NOT—Alpestris, best blue	.50	3.50
FOXGLOVES—Tigered and Spotted mixed	.75	5.00
PRIMROSES—Pure yellow or fine mixture	.50	3.50
PENSTEMON—Rooted cuttings, mixed	.75	5.00
SALVIA—Splendens, best scarlet bedding	.50	3.50
SHASTA DAISY—Beautiful pure white	.50	3.50
SWEET WILLIAM—Finest single mixed	.75	5.00
VERBENAS—Very choicest, separate colors	.50	3.50
WALLFLOWERS—Best single mixed	.50	3.50

Border or Edging Perennials

	Dozen	100	Dozen	100	
ARMERIA (Sea Pink)—Grasslike foliage, pink flowers	\$.35	\$2.25	GOLDEN FEATHER—Yellow cut leaved foliage	\$.35	\$2.25
BOXWOOD (Dwarf Box)	.85	6.00	PRIMROSE—Yellow English sort, free blooming	.50	3.50
BORDER PINKS—Well-known fragrant flowers	.50	3.50	PRIMROSE—All colors mixed. Makes fine border	.50	3.50
DAISIES—Popular dwarf English double daisies	.60	4.00	SANTOLINA—Gray green foliage. Good for designs	.35	2.25

Nevraumont's Selection Tested Vegetable Seeds

In the following list we have made every effort possible to eliminate all varieties of vegetables except those which are the best of their type for use in the home and market gardens.

Where the varieties are printed in the larger size type we particularly advise their use unless by previous experience another listed sort has your favor.

Home-Grown Vegetables—None Better

To produce vegetables in one's own garden enables one to appreciate the full advantage of a garden. It is true one can secure almost any imaginable fresh vegetable in the big cities throughout the year, but they never have the fullness of flavor and crispness that will be found when vegetables are properly grown and gathered as wanted for the home table from the home garden.

The quality of the vegetables produced has been carefully considered and we have made many tests to be sure to secure the best producing strains of seed.

Beans and corn, when picked in your garden and properly prepared, are infinitely more delicious than the same varieties when procured from the vegetable dealer.

One is amply repaid for all necessary effort by having crisp and tender lettuce which can never be duplicated by anything from the dealers.

Such things as bush beans, sweet corn, lettuce and radishes, can be sown at intervals so as to keep a continuous supply manufacturing throughout the gardening year. In all these cases the sowings can be made at intervals of about two weeks.

Asparagus One ounce will sow 50 feet of row, and produce about 800 plants. Sow the seed early in spring in drills 12 to 14 inches apart, and when well started thin out to 3 inches apart. When one or two years old, transplant into permanent beds, thoroughly trenched.

	Pkt.	Oz.	1/4-lb.	Lb.
CONOVERS COLOSSAL, white	\$.10	\$.20	\$1.25
PALMETTO, green10	.20	.45 1.25

Asparagus Roots
35c dozen, \$2.50 per 100.

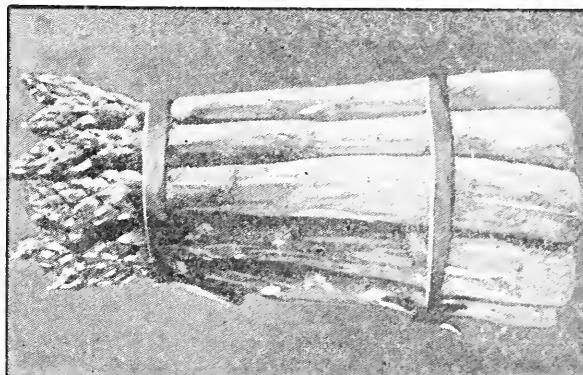
A saving of one or two years is effected by planting roots. A bed 12 by 40 feet, requiring about 100 roots, should give a sufficient supply for an ordinary family.

Artichoke

We can furnish selected plants of French Green Globe Variety from January 1st to May 1st. Price, 15c each; \$1.50 per dozen. Postpaid.

ARTICHOKE SEED—Large Green Globe. Pkt., 15c; oz., \$1.25.

JERUSALEM OR TUBEROUS-ROOTED ARTICHOKE—Per lb., 20c; 10 lbs., \$1.50. (Write for market prices on larger quantities.)



IMPROVED STRINGLESS GREEN POD

Beans Dwarf or Bush Varieties—One pound will sow 100 feet of drill; 40 pounds are required for an acre. They will thrive in any good soil. Plant the seeds 2 inches deep and 3 inches apart, in rows 2 feet apart. Keep well cultivated, as no crop better repays extra labor in this direction.

DWARF GREEN PODDED

Improved Stringless Green Pod—We consider this the finest dwarf green pod bean. Very productive, early and of finest quality. Pods are very tender and entirely stringless, even when fully matured. Pkt., 15c; 1 lb., 35c; 10 lbs., \$3.00.

	Pkt.	Lb.	10 lbs.
French Garden Haricot, long, slender, green pod.	\$.15	\$.40	\$3.50
Early Mohawk, straight green flat pod.....	.15	.40	3.50
Early Refugee, very productive, round pod.....	.15	.40	3.50
Early Valentine, round, thick, solid pod.....	.15	.40	3.50
Canadian Wonder, prolific, long, flat pods.....	.15	.40	3.50
English Broad Windsor or Horse Bean.....	.10	.20	1.50

DWARF WAX OR YELLOW PODDED

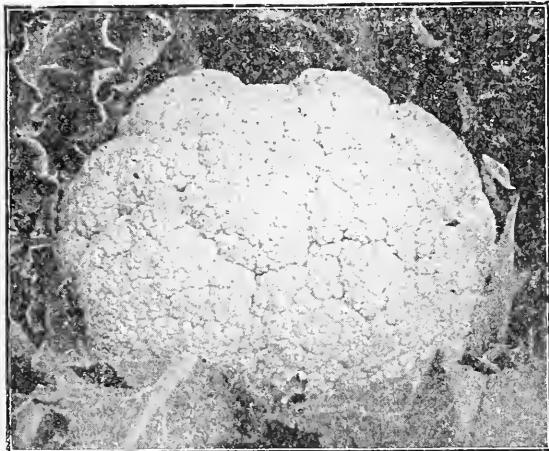
Golden Wax—One of the earliest beans in the market. The pods are waxy, golden yellow, and of fine, buttery flavor. Pkt. 15c, lb. 40c, 10 lbs. \$3.50.

	Pkt.	Lb.	10 lbs.
Davis Crystal Wax, large, brittle, very productive.	\$.15	\$.40	\$3.50
Black Wax, early, tender and prolific .....	.15	.40	3.50

Cabbage It is difficult to give definite cultural directions for cabbage, since it is possible to have good cabbage at all seasons of the year in some parts of the country, and seed can be planted almost any time of the year. There are three good seasons for sowing the seed, however—in September for early spring cabbage, in March for summer and fall cabbage, and in June or July for winter cabbage. The seed sprouts quickly, and it is likely to come up very thick in the seed bed. It should be thinned early, or the plants become spindly, and then do not head well. Transplanted to the field, they should be put twelve inches apart, in rows eighteen inches apart. To prevent the heads splitting open in the field before they are ready to be harvested, the plants should be loosened a little at root. Cabbages require considerable moisture, but too much water causes them to rot very readily.



PREMIUM LARGE FLAT DUTCH CABBAGES ARE EXTRA FINE FOR HOME OR MARKET GARDENERS



IMPROVED EARLY SNOWBALL CAULIFLOWER

Premium Large Flat Dutch—The heads are very large, nearly round, extremely hard and solid. They are small ribbed and even; if planted very late, will keep well and are much to be preferred to the big ribbed winter sorts. Pkt., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.35.

Wong Bok—(Chinese Cabbage) — Culture: Grow it as you do lettuce. Pkt., 10c; oz., 50c.

Early Winnigstadt—Sharply pointed early Cabbage. Pkt., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.35.

Copenhagen Market—The earliest ball-shaped variety. Pkt., 10c; oz., 50c; $\frac{1}{4}$ lb., \$1.65.

Popular Cabbages for Home and Market Gardeners—

	Pkt.	Oz.	$\frac{1}{4}$ lb.
All Seasons, a fine fall and winter sort	\$.10	\$.35	\$1.35
Surehead, round, flattened heads, good keeper	.10	.40	1.35
Early Jersey Wakefield, fine large blunt heads	.10	.35	1.00
Early York, very early, excellent quality	.10	.35	1.25
California Succession, good main crop variety	.10	.40	1.25
Large Late Drumhead, very solid, large and round	.10	.40	1.30
Savoy Drumhead, leaves very early, hard head	.10	.50	1.65
Danish Ball Head, very solid	.10	.50	1.65
Red Rock, a good winter variety, very firm	.10	.50	1.65

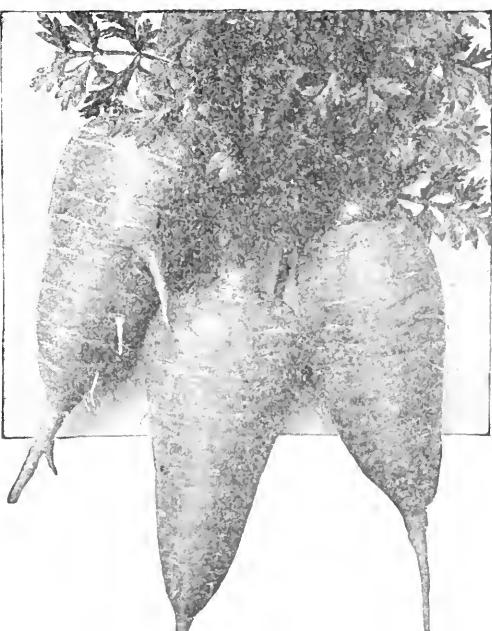
Cauliflower The planting of cauliflower is easy and is much the same as that of cabbage. It does not make a good summer crop, however, as it will not head up in hot weather. Cauliflower is especially popular as a fall and winter crop, and with market gardeners proves a profitable crop, owing to the scarcity of good market vegetables when cauliflower is at its best. It is easy to grow in the garden, providing the soil is made rich and porous. Sow the seed any time from July until January. The young plants should be thinned, since they become very spindling if allowed to grow too thick and never thoroughly recover. Set in 24-inch rows, 20 inches apart.

Improved Early Snowball—The Snowball is now the standard variety the country over. Good for either home use or market. Pkt., 25c; $\frac{1}{4}$ oz., \$1.25; oz., \$4.50; $\frac{1}{4}$ lb., \$14.00.

California Wonder—One of the finest late varieties. Heads large, compact and thoroughly protected by the leaves. Pkt., 15c; $\frac{1}{4}$ oz., 50c; oz., \$1.50; $\frac{1}{4}$ lb., \$5.00.

Two Other Excellent Sorts of Cauliflower—

	Pkt.	Oz.	$\frac{1}{4}$ lb.
Extra Early Dwarf Erfurt—Very early, popular market sort	\$.25	\$ 4.50	\$14.00
Autumn Giant—Very hardy large late variety. Good quality	.10	1.50	4.50



DANVER'S HALF LONG

Carrots Carrots, to grow to perfection, require a rich, deep, sandy loam, well pulverized and deeply cultivated. For an early crop sow in March and April in drills about 1 foot apart, thinning out to 4 inches in the row; sow for main crop in August and September. The large, late varieties for field culture should be sown in drills 3 to 3½ feet apart, so as to cultivate by horse. An important point in sowing Carrots, as in all other seeds, is to tread the row firmly after sowing. One ounce will sow over 100 feet of drill; 3 to 4 pounds for one acre.

Danver's Half Long Carrot—A splendid semi-stump-rooted Carrot of rich orange shade and most excellent flavor. Much sought, and always sells at good prices in all markets. Grown mostly on account of their great productiveness and adaptability to all soils. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c.

Selection of Other Carrots of Great Merit—

	Pkt.	Oz.	$\frac{1}{4}$ lb.
Early Scarlet Horn, very early and sweet...	\$.10	\$.20	.50
Chantenay, half long stump root	.10	.20	.50
Long Orange Improved	.10	.20	.50
Large White Belgian, for stock	.10	.20	.45
French Forcing, round, tender and sweet	.10	.20	.60
Oxheart, a good market garden sort	.10	.20	.50



HAND SELECTED LEAMING YELLOW DENT SEED CORN

Celery Golden Self-Bleaching—Its crispness and tenderness and its delicate, rich, nutty flavor make this variety the leading celery in many markets. Genuine imported French seed. Pkt., 15c; oz., \$1.50.

	Pkt.	Oz.	1/4 lb.
Improved White Plume, very early, solid and crisp.....	.10	.35	\$1.20
Giant Pascal, fine keeper, large late sort.....	.10	.35	1.10
Dwarf Golden Heart, solid and fine flavored, golden yellow heart .....	.10	.35	1.20
Flavoring Celery, for soups, tea, etc., 1/2 lb., 40c; lb., 70c.			

Celeric, or Turnip-Rooted Celery

Pkt., 10c; oz., 25c; 1/4 lb., 75c.

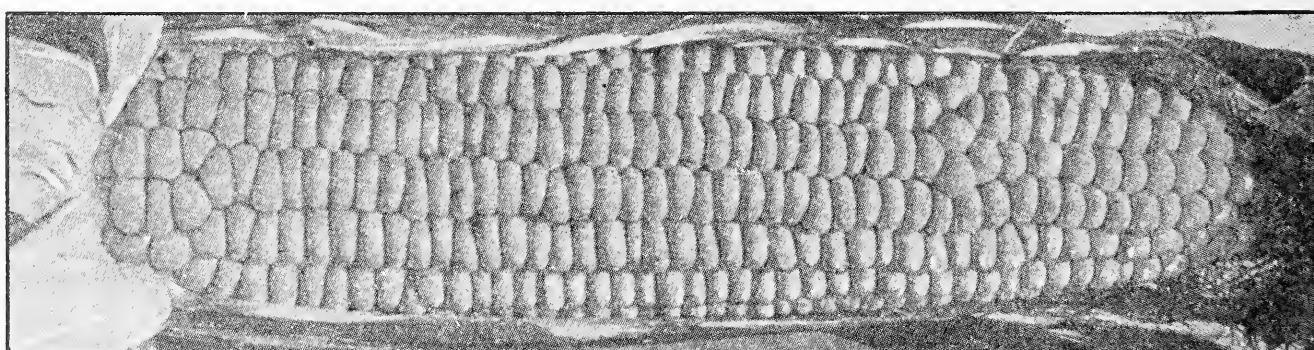
Dandelion

Much esteemed for greens, which are cooked like mustard and spinach. Pkt., 10c.

Endive

GREEN CURLED—Pkt., 10c; oz., 20c; 1/4 lb., 65c; lb., \$2.00.

BROAD-LEAVED BATAVIAN OR ESCAROLLE—Pkt., 10c; oz., 20c; 1/4 lb., 65c; lb., \$2.00.



THE WONDERFUL NEW WHITE SWEET CORN "HOWLING MOB." NOTHING BETTER IN OUR OPINION

Corn Salad, or Fetticus Another excellent salad much appreciated by Europeans and preferred to the usual Lettuce. Pkt., 10c; oz., 30c; 1/4 lb., \$1.00.

Chicory or Radichetta A delicious salad, highly prized by Latins. Pkt., 10c; oz., 40c.

WITLOOF—A delicious winter salad. Pkt., 10c; oz., 40c.

Cress, or Pepper Grass Extensively used as a salad; very useful and healthful. Pkt., 10c; oz., 20c.

WATER CRESS—Pkt., 10c; oz., 60c; 1/4 lb., \$2.00.

Sweet Corn

The Sweet Corn or Sugar Corn varieties being liable to rot in cold or wet ground, should not be planted until May, or when the soil has become warm and dry. For a full supply for the table during the entire season plant every ten days or two weeks until the last week in July, in hills 2 x 3 feet apart for the early kinds, 3 x 3 feet for the large, late sorts. Some plant in rows 3 1/2 feet apart and 8 inches apart in the rows. Give frequent and thorough cultivation all the season. Plant 10 to 12 lbs. per acre.

Howling Mob—This is the finest white corn we have ever had the pleasure of introducing. For the past three years our customers have been enthusiastic over Howling Mob Corn. "The best corn we have ever eaten," they say. Pkt., 15c; lb., 40c; 10 lbs., \$3.50.

Golden Bantam—Golden Bantam is unquestionably one of the sweetest, richest and most deliciously flavored corns grown. Especially recommended for the home garden. Pkt., 15c; lb., 40c; 10 lbs., \$3.50.

Other Popular Sorts of Corn—

	Pkt.	Lb.	10 lbs.
Golden Cream, tender and delicious.....	.15	.40	\$3.50
Country Gentleman, late variety.....	.15	.40	3.50
Alameda Sugar, main crop.....	.15	.40	3.50
Early Minnesota, large early variety.....	.15	.40	3.50
Stowell's Evergreen, late, fine sort.....	.15	.40	3.50
Black Mexican, grains bluish purple.....	.15	.40	3.50

Field Corn WE SPECIALIZE IN HAND SELECTED EASTERN GROWN SEED CORN.

Leaming Yellow Dent (Iowa Grown)—

One of the most desirable standard varieties of yellow corn for fodder and ensilage purposes.

The stalks of the Leaming are of good height, very leafy, broad blades; ears are well filled out, averaging about ten inches in length. Color beautiful golden yellow. Being a medium early variety, it will mature further north than most Yellow Dent types.

All of our seed corn is selected, and inspected and hand sorted in the ear before shelling, insuring high quality seed of guaranteed germination. Plant 10 to 15 lbs. per acre. Lb., 20c; 10 lbs., \$1.40.

FIELD CORN, EARLY CANADA—Lb., 20c; 10 lbs., \$1.15.

WISCONSIN WHITE DENT—Lb., 20c; 10 lbs., \$1.15.

POPCORN, WHITE RICE—Lb., 30c; 10 lbs., \$2.50.

(Write for Prices in Larger Quantities)

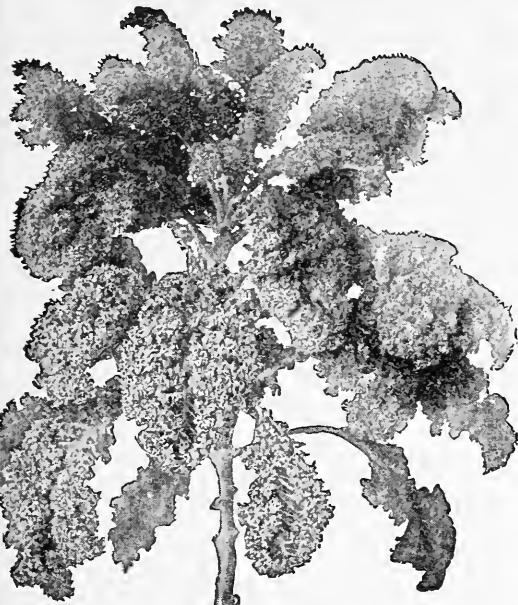
Chervil, or Sweet French Parsley

A splendid garnishing sweet parsley. Pkt., 10c; oz., 45c.

	Pkt.	Oz.
Black Beauty .....	.10	.75
New York Improved .....	.10	.75

Herbs	Sweet Basil	Catnip	Dill	Rosemary
Borage	Coriander	Lavender	Sage	
Caraway	Feuvel	Horehound	Savory	
French Thyme, Sweet Majoram.	All 10c per packet.			

Horseradish Roots ready in January. Dozen, 50c; per 100, \$2.50, postpaid.



TALL SCOTCH KALE

Cucumbers

One ounce will plant 100 hills; two pounds will plant 1 acre. Cucumbers succeed best in a rich loamy soil. If wanted early, sow in hotbeds, in berry boxes, or small flower-pots 6 weeks before they can be set out in open ground. When danger of frost is over, transplant in hills 4 feet apart each way. For general crop, plant in May, about 6 or 8 seeds in a hill. Leave 4 of the strongest plants to each hill, but do not thin out until plants are strong enough to resist the attack of insects.

Arlington Select White Spine—The best variety for both home garden and market. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c.

Improved Long Green—Dark green long type. Very fine. Packet, 10c; oz., 20c; $\frac{1}{4}$ lb., 65c.

Improved Chicago Pickling—This is our famous canners pickling variety. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c.

Other Choice Salad and Pickling Cucumbers—

TELEGRAPH, ROLLINSON'S, ENGLISH GREENHOUSE VARIETY—Most satisfactory indoor type. Very few seeds. Packet, 25c.

LEMON CUCUMBER—Tender and sweet, lemon shaped. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 85c.

Kale, or Borekole

This plant is useful for furnishing a large supply of greens for boiling during the early fall, winter and spring months. Seed should be sown thinly in drills, transplanting to rows three feet apart when of sufficient size.

Jersey Kale or Thousand Headed—A tall variety with smooth leaves. Especially used for feeding chickens. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 45c.

Giant Marrow—Very large fishy leaved type. Extra fine for chicken greens. Pkt., 10c; oz., 50c; $\frac{1}{4}$ lb., \$1.65.

DWARF, GREEN CURLED SCOTCH—For table use. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 65c.

TALL, GREEN CURLED SCOTCH—For table use. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 65c.

Kohl Rabi, or Turnip-Rooted Cabbage

WHITE VIENNA—Flesh white and tender.....\$.10 \$.30 \$1.00

PURPLE VIENNA—Similar but skin purplish10 .30 1.00

Leek **AMERICAN FLAG** Pkt. Oz. $\frac{1}{4}$ -lb. Lb. \$.10 \$.35 \$1.15 \$3.50

GIANT ROUEN10 .35 1.15 3.50

Mustard **GIANT SOUTHERN CURLED**—Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

WHITE ENGLISH—Oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

Mushrooms

PURE CULTURE AMERICAN SPAWN—The very best spawn taken direct from the growing cultures. There is no chance for any "wild" spawn to get mixed in. Bricks weigh $1\frac{1}{4}$ lbs. Brick, 40c, postpaid; by express, 5 bricks, \$1.75. Write us for quantity price.



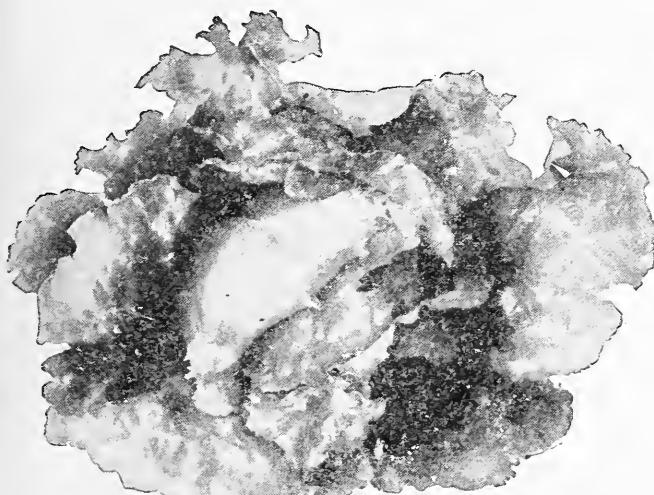
SPRAYED CROPS INSURE RESULTS

Lettuce

Lettuce is so extensively grown that cultural directions seem unnecessary, but we offer a few simple suggestions that may save a later disappointment, as any failure is generally blamed to the seed. This should be, as Lettuce, like many other vegetables, requires very rich soil, plenty of water, a cool growing season and intense culture to produce the best results. If the earliest varieties are planted out in the Spring, and the weather turns dry and hot, they will run up to seed without heading. The same seeds sown in the Fall or with cooler growing weather would develop perfectly. At a temperature of 40 degrees or lower Lettuce will not thrive. At 65 degrees and upward it has a tendency to run up and not head properly. For outside planting sow the seed in shallow drills from one to two ounces to the 100 yards. An ounce will produce 3,000 plants. Four pounds should plant an acre. Lettuce matures in forty to sixty days from time of planting.

Los Angeles or New York—This is the mammoth head Lettuce so popular in California. The immense heads are solid, heavy, beautifully blanched to a creamy white with bright green outer leaves. The quality is unsurpassed, being tender, crisp and sweet. "Los Angeles" is a hardy, rapid grower, deep rooted and resistant to drought; a slow seeder and sure to head. We are supplying large quantities of a particularly fine strain of this Lettuce to market gardeners about the bay. Unquestionably the finest home or commercial variety grown in California. Pkt., 10c; oz., 35c; $\frac{1}{4}$ lb., \$1.15.

Big Boston—A popular light green cabbage variety, grown extensively for the market and home gardens. Sown in the Fall will produce fine heads of Lettuce in December, January and February. Has a particularly fine golden buttery head, slightly tinged with brown. Also called "Trocadero" in Europe. Pkt., 10c; oz., 35c; $\frac{1}{4}$ lb., \$1.00.



LOS ANGELES HEAD LETTUCE—Crisp and Tender

Hanson—A fine, large-heading variety. Leaves curl on the edges, light yellowish green in color. The head is crisp and brittle and flavor excellent. Sown in early Spring and in succession this Lettuce will head from late Spring and throughout the Summer. The very best home-garden variety in existence, and much the finest variety of its class. Allow 12 inches for each head. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 85c.

White Paris Cos—The best of the Cos or Celery varieties. Forms a large, light green plant with the head well folded and quite solid. Cos Lettuce is also called Romaine, and is very popular with our foreign population, and it is highly prized in England and France. The Cos type of Lettuce has long,

upright leaves with heavy straight midribs. The flavor is different from ordinary Lettuces and esteemed by many. Either tie the plants to blanch them, or plant them closely, 5 inches apart. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 85c.

Other Favorite Varieties of Lettuce—

	Pkt.	Oz.	$\frac{1}{4}$ -lb.
California Cream Butter, for summer heads.....	\$.10	\$.25	\$.85
Prize Head, curly, tinged red, quick.....	.10	.25	.85
Passion, old favorite, market sort.....	.10	.25	.85
Special Chicken Lettuce, for greens.....	.10	.25	.85
Iceberg—Crisp, tender, Summer use.....	.10	.35	1.15

Muskmelon One ounce will plant 80 hills; 2 pounds will plant an acre. A light, warm, rich soil is essential for this crop. Plant in hills 6 feet apart each way, using 6 to 8 seeds in the hill. After all danger of destruction by bugs is over, thin out to 3 plants to a hill. When about 1 foot long, pinch off the tips to make them branch. This strengthens the growth of the vines and makes the fruit mature early.

Pollock Ten-Twenty-Five— This is the standard salmon fleshed melon. Fine for the home gardener. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 85c; lb., \$2.50.

Gold Lined Rocky Ford— The finest type of Rocky Ford melon grown. The flesh is green, lusciously sweet and melting. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.25.

Extra Early Hackensack— Flesh green and very sweet and excellent flavor. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50.

Large Yellow Cantaloupe— The flesh is light yellow, very sweet and crisp. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50.

Other Popular Kinds of Muskmelons—

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Paul Rose, sweet orange fleshed.....	\$.10	\$.20	\$.60	\$1.75
Montreal Market Nutmeg, large green	.10	.20	.60	1.75
Burrell's Gem, fine orange fleshed.....	.10	.20	.50	1.50

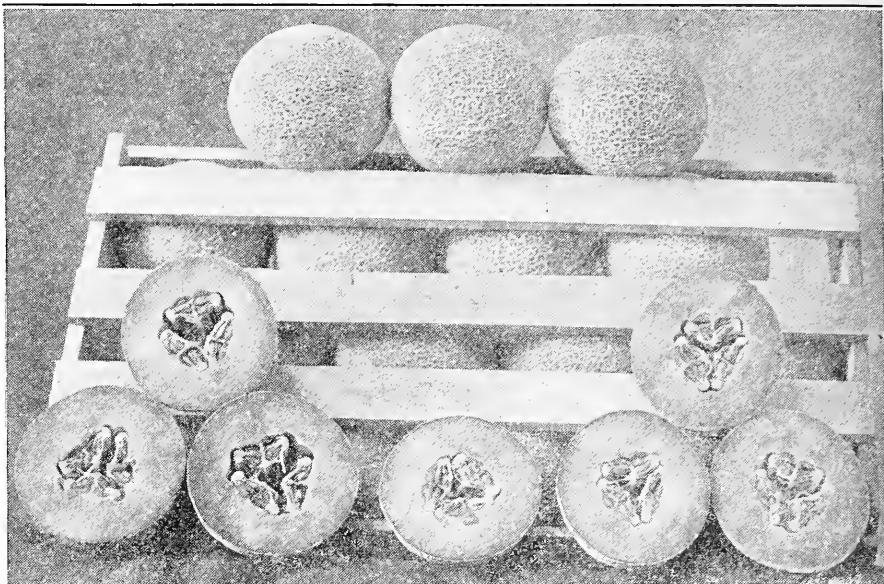
NEW AND HYBRID MELONS

Persian Melon— Pkt., 10c; oz., 60c; $\frac{1}{4}$ lb., \$2.00; lb., \$6.00.

Honey Dew Melon— Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 85c; lb., \$2.50.

Golden Beauty Cassaba— Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 85c; lb., \$2.50.

Winter Pineapple Cassaba— Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 85c; lb., \$2.50.



CRATE OF THE NEW POLLOCK 10-25 MUSKMELONS.
UNIFORM AND DELICIOUS FLAVOR

Watermelons

One ounce will plant 30 hills; 4 pounds will plant an acre. The culture of watermelons differs from that of muskmelons mainly in that the hills should be wider apart, from 8 to 10 feet, according to the variety grown. An effort should be made to secure good, strong vines early in the season, and this can be done by taking care that the hills are large, mellow, and well drained, with the manure so placed that they will not dry out quickly under hot suns. Plant the seeds thickly and thin the plants to four of the strongest in each hill.

Tom Watson— A very large, really fine melon, often growing to 40 to 60 pounds or more in weight. It is sweet, has a large heart and small seed. The flesh is bright pink, contrasting with the dark green mottled skin. An excellent sort to grow and ship. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50.

Kleckley Sweets— (or Monte Cristo)—Fruit medium sized oval, and skin dark green; flesh bright red and very sweet. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 45c; lb., \$1.25.

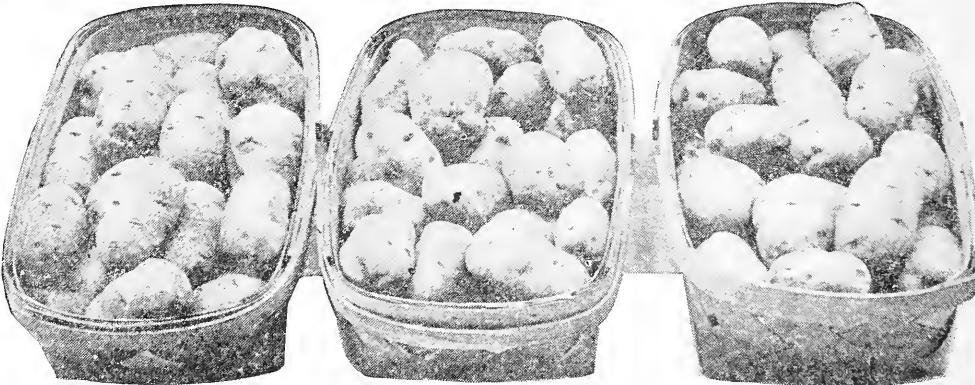
Black Seeded Chilian— Medium size, nearly round, black Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50.

Other Popular Watermelons—

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
White Seeded Chilian—Round, green.....	\$.10	\$.20	\$.50	\$1.50
Angelina—Round, green, white seeded.....	.10	.20	.50	1.50
Georgia Rattlesnake—Long striped.....	.10	.20	.45	1.25
Golden Honey—Delicious yellow fleshed.....	.10	.20	.50	1.50
Citron—Green seeded or preserving.....	.10	.15	.40	1.00

Oregon Grown Seed Potatoes

The soil best suited to the potato is a rich, sandy loam, but it seems to thrive in almost any soil or climate. The potato, being a gross feeder, requires a liberal application of manure or bone meal: if stable manure is to be used, it should be well rotted, and not allowed to come in contact with the tubers. Use at the rate of 500 to 600 pounds to the acre. Plant as early in the spring as the ground can be thoroughly worked, in rows 3 feet apart and 15 inches in the rows for early potatoes and 18 inches apart for late ones; covering in light warm soil about 6 inches, and in heavy soil 4 inches deep; draw the earth to the plants as they advance in growth. Eight pounds will plant 100 feet of row. Cut the tubers up in good-sized pieces each containing not less than two or three eyes; they are sometimes cut up a day before planting so as to allow the cut portions to become calloused.



Prices on Seed Potatoes, { 5 lbs., 35c; 10 lbs., 60c; 25 lbs., \$1.15; { If by Mail,
F. O. B. San Francisco: { 50 lbs., \$2.15; 100 lbs., \$4.00. { Add Postage

Gold Coin— One of finest early potatoes offered, growing well in every locality. The tubers are all of good size, oblong and flat, the skin is thin, smooth and light golden tint. Eyes are shallow. Cooks pure white, dry and mealy. Splendid for baking.

American Wonder— One of the earliest and best main crop varieties. Strong grower of branching habit and great producer. Tubers white, large and uniform in size; elongated and slightly compressed. Blooms white; foliage rich dark green. Our stock is of exceptional quality.

Burbank— A standard commercial variety. Late and very productive. Skin nearly smooth. Eyes rather shallow. Tubers long and slightly flattened. Under proper conditions it thrives equally as well now as at any time since its introduction. We offer a select true heavy yielding strain.

Write for Our Special Prices on Larger Quantities

Onions

Onions can be used in so many different ways and are of such great value for food that every garden should be made to produce a good supply of them. They can be used in all stages of development from the seedling to the dry, mature bulb.

They are grown from seeds, from small plants started in the hotbed, from small bulbs or sets grown for this purpose.

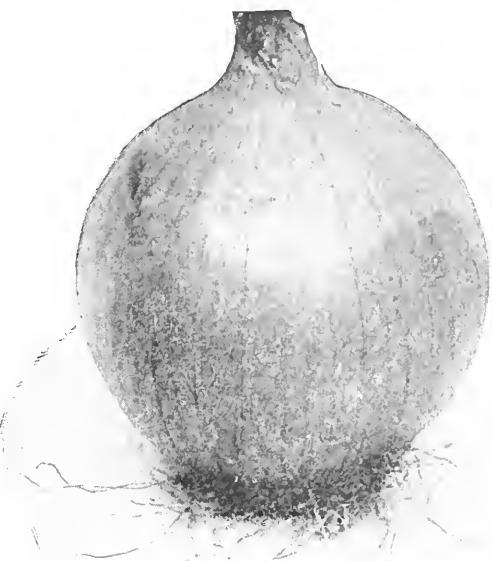
Onions from seed yield heavily in rich soil but the seed bed must be carefully prepared and the crop must be given proper attention. Sow the seed $\frac{1}{2}$ inch deep in drills one foot apart and cover firmly; eight to twelve seeds are drilled to the foot of row and then later thinned out so that the plants are three to four inches apart. The young onions pulled out in thinning are delicious when eaten raw with salt.

In addition to a rich and finely prepared seed bed a most important thing is to keep ahead of the weeds. The plants when young are about as large as blades of grass and weeds quickly get ahead of them. Use a wheel hoe and do hand work, but keep the onion patch absolutely clean. Light applications of Nitrate of Soda will help the crop develop more rapidly.

When the tops die down pull the bulbs and lay them in rows, turning them every day or two until dry and then spread them on some floor or store in onion crates until thoroughly dry. One ounce for 100 feet of drill and 4 to 5 pounds to the acre.

Danver's Yellow Globe

Conspicuous, large, golden yellow spheres of exceptional beauty; a late, large, main crop variety; best keeping quality. The buyer of a packet and the planter for carload shipments are equally enthusiastic over this gem among onions. Sacked or barreled for market. Its size, beauty, quality and fine appearance make it a trade winner. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 85c.



DANVER'S YELLOW GLOBE

CALIFORNIA RED GLOBE—A mild and early red onion, used extensively by market gardeners. Pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 65c.

WHITE BERMUDA—A very early flat variety; skin a pinkish straw color; flesh very mild. Used largely for planting in the fall. Pkt., 10c.; oz., 40c.; $\frac{1}{4}$ lb., \$1.35.

AUSTRALIAN BROWN—Extra long keeper and sure cropper. Early and very hardy. The skin is a rich brown, solid white flesh, crisp and of sweet mild flavor. Should be planted early on low, wet ground to get large bulbs. Pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.

BUNCHING ONION—Quick-growing onions, used green (see illustration). Pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 65c.

WHITE PORTUGAL OR SILVER SKIN—The favorite white variety, of medium size with clear white skin and mild flavor. It is an excellent keeper and also a good variety for growing for pickles. Pkt., 10c.; oz., 35c.; $\frac{1}{4}$ lb., \$1.25.

LARGE RED WETHERSFIELD ONION—This is the standard and favorite variety. Large size, deep, purplish white, stronger flavored than larger varieties. Very productive, and an excellent keeper. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 85c.

EXTRA EARLY BARLETTA—Finest of all for small pickles. The bulbs are pure white and generally very small, averaging about one inch in diameter. Extremely early and of very mild, sweet flavor. Pkt., 10c.; oz., 40c.; $\frac{1}{4}$ lb., \$1.35.

Onion Sets

Onion Sets are commonly planted to get spring or bunch onions early in the season. These sets are pushed into the ground about two inches apart in the row and slightly covered and cultivated. The growing of these spring onions is extremely simple and every order for seeds should include a pound or two of sets. Sets ready from September to May. Pound, postpaid, 20c.



BUNCHING ONION

Okra

This vegetable is extensively grown for its green pods, which are used in soups, stews, etc., to which they impart a rich flavor and are considered nutritious. Sow the seed thickly in rich ground about the middle of May, or when the ground has become warm, in drills 3 feet apart, 1 inch deep; thin to 10 inches apart in drills.

IMPROVED DWARF GREEN

Pkt. Oz. $\frac{1}{4}$ -lb.
\$.10 \$.20 \$.45

WHITE VELVET

Pkt. Oz. $\frac{1}{4}$ -lb.
\$.10 \$.20 .45

Parsnips One ounce will sow 200 feet of drill; 5 pounds will plant an acre. This crop requires a very rich soil. Sow in drills 18 inches apart and $\frac{1}{2}$ inch deep, and thin to 8 inches in a row. Besides being desirable as a table vegetable, they are valuable for feeding stock.

HOLLOW CROWN—Best and most popular sort. Pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.

Parsley Used for garnishing and seasoning soups, meats, etc. Succeeds best in a mellow, rich soil. Sow thickly early in April in rows 1 foot apart and half-inch deep; thin out the plants to stand 6 inches apart in the rows. The seed is slow of germination, taking from three to four weeks to make its appearance, and often failing to come up in dry weather. To assist its coming up quicker soak the seed a few hours in warm water, or sprout in damp earth, and sow when it swells or bursts. For winter use protect in a frame or light cellar.

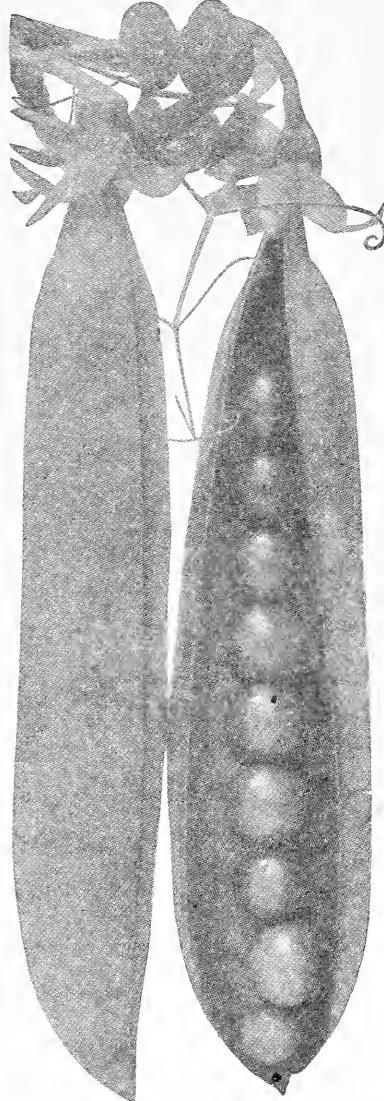
CALIFORNIA MOSS CURLED \$.10 \$.20 \$.45
PLAIN OR SINGLE PARSLEY10 .20 .45



PARSNIP HOLLOW CROWN

Peas A light, dry soil, not over rich, suits the Pea. If they grow too vigorously and show no signs of bloom, run a spade along about eight inches from the row straight down, and thereby root prune them. Do this each side the row, and they will bloom in a few days. Plant as early as the ground can be worked, and again every two weeks for succession throughout the season. For early peas sow in the fall, and for successive crops plant until July. Plant the dwarf varieties in single or double rows 18 inches apart and about 2 inches apart in the row. The tall sorts should be planted in rows 3 feet apart. Sow the seed 2 to 3 inches deep, and in dry weather soak the seeds for 5 or 6 hours in water before planting. One pound will sow 100 feet of row, and 80 to 150 pounds will plant an acre. Peas mature in 8 to 12 weeks.

For Earliest Fall and Spring Planting We Recommend Laxatonian



Specimen pods of
Sharp's Standard Peas.

Laxatonian—This handsome wrinkled pea is the largest podded of the dwarf varieties. The dark green pods are similar to Gradus in shape and splendid quality, are nearly as large in size and often mature a little earlier. Vines vigorous and productive, averaging fifteen to eighteen inches high; foliage dark green; pods about four inches in length. Seed light green, large, wrinkled, flattened, irregular in shape. A fine garden variety and now very popular with the market gardeners. Pkt., 15c; lb., 40c; 10 lbs., \$3.50.

Early Main Crop Tall Type Recommended to All Pea Growers

Sharp's Standard—This is in many respects the very best early main crop variety of the valuable telephone type. The vines are tall growing, about four and one-half to five feet high, dark green, vigorous and exceedingly productive. The pods are of largest size, often five to five and one-half inches long, dark green, and unsurpassed in quality. Market gardeners are demanding the large podded, dark colored sorts which retain their fine appearance even after shipping a long distance. Pkt., 15c; lb., 40c; 10 lbs., \$3.50.

The Best Main Crop Semi-Dwarf Pea for Home and Market Gardeners

Improved Stratagem—One of the best of the large podded, semi-dwarf main crop varieties. The vines are very sturdy, about two to two and one-half feet high, with medium dark green foliage. The pods are very large, often four and one-quarter to four and one-half inches long, pointed, dark green, and uniformly filled with very large, dark green peas of the finest quality. Pkt., 15c; lb., 40c; 10 lbs., \$3.50.

Edible Pod Peas Are Delicious. Cooked Like Snap Beans

Melting Sugar—(Edible pods) We consider this the best of the edible podded sorts in which the pods are used when half grown and are cooked in the same way as snap beans. The pods of Melting Sugar are very large, four to four and one-half inches long, broad, often curled and twisted, and when young, stringless, very tender and finely flavored. Our strain is imported and bigger than usual sort offered by seedmen. The seed is dark speckled brown and round. Pkt., 15c; lb., 50c; 10 lbs., \$4.00.

We Also Offer the Following Garden Peas

at 15c per pkt.; lb., 40c.; 10 lbs., \$3.50

ALASKA, OR EARLIEST OF ALL. Dwarf. Extra early.

AMERICAN WONDER. Dwarf. Extra early.

BLUE BANTAM. Semi-dwarf. Early.

GRADUS, OR PROSPERITY. Medium tall. Extra early.

LITTLE MARVEL. Dwarf. Extra early.

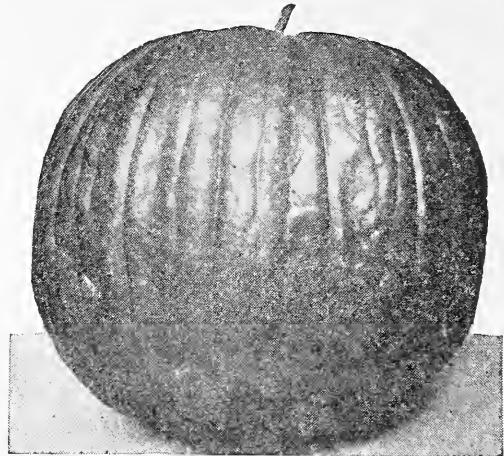
PREMIUM GEM OR LITTLE GEM. Dwarf. Early.

THOMAS LAXTON. Tall. Early.

ALDERMAN. Tall. Main crop.

DAISY, OR DWARF TELEPHONE. Main crop.

YORKSHIRE HERO OR ALAMEDA SUGAR. Dwarf. Late.



PUMPKIN CONNECTICUT FIELD

Pumpkin One ounce will plant 40 hills; 5 pounds will plant an acre. Plant in hills 8 feet apart each way, allowing three strong plants to a hill. In other respects they are cultivated as melons and cucumbers; keep separate from melons and cucumbers, as they are liable to mix.

Connecticut Field—A fine, large, orange-colored variety used for field culture and stock feeding. The skin is smooth and ribbed, and the flesh is brittle and sweet. Pkt., 10c; oz., 20c; 1/4 lb., 45c; lb., \$1.25.

Large Cheese, or Kentucky Field—A very large, flat-tened pumpkin, averaging about two feet through. When ripe the skin is a rich cream color. Flesh yellow and of fine quality. Some customers claim that this variety is not susceptible to the ravages of the squash bug. Pkt., 10c; oz., 20c; 1/4 lb., 45c; lb., \$1.25.



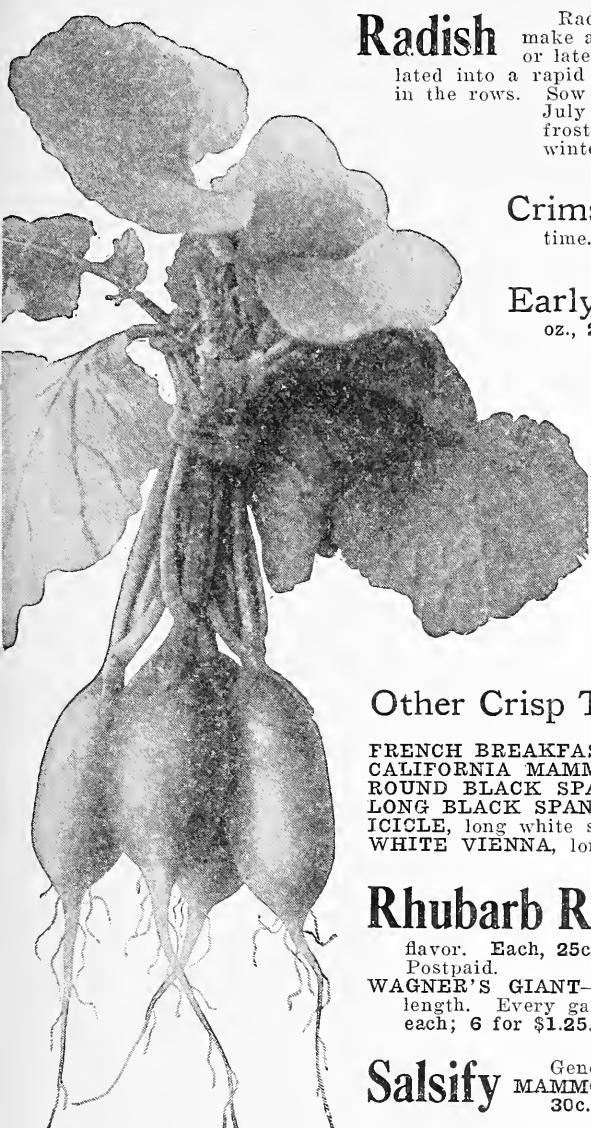
California Field—The well-known, ordinary pumpkin, largely used for stock feeding. The fruit is variously colored, in yellow, drab, red and orange, and varies also in size, but is usually very large. Is a heavy crop and very early grown. Pkt., 10c; oz., 20c; 1/4 lb., 35c; lb., \$1.00.

MAMMOTH GOLDEN CUSHAW—One of the best stock-feeding pumpkins. Is solid, yellow, crookneck sort, and is nearly all flesh, having a very small seed cavity. Pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$1.75.

MAMMOTH KING, or POTIRON—Skin reddish yellow in color, and flesh rich orange. It runs very uniform in shape and color, and all are of immense size. Pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$1.75.

Popular Peppers for Home and Market

	Pkt.	Oz.	1/4-lb.
Cayenne, long red, very hot.....	\$.10	\$.80	\$2.70
Ruby King, large, mild, sweet.....	.10	.70	2.35
Red Chili, small, short, very hot.....	.10	.80	2.70
Anaheim Chili, long, fleshy, slightly pungent.....	.10	.50	1.65



Radish

Radishes thrive best in a light, rich, mellow soil, and to bring out their mild qualities they must make a quick and tender growth. Sow for very early use in hot beds during winter and early spring, or later on in sheltered borders, in well-manured, deeply dug, and finely raked soil; if not well stimulated into a rapid growth, they become fibrous and tough. Sow in drills 10 inches apart, and thin to two inches in the rows. Sow at intervals of two or three weeks until September for succession. Sow winter varieties in July and August. Like turnip, they make the best growth in autumn, and must be taken out before frost, and stored away in a cool cellar in sand, or a pit, where they will keep tender and crisp all winter. Before using, put in cold water, which adds to their freshness.

Crimson Giant

This variety is suitable for forcing or for early planting out of doors. A round radish of large size and remaining in good condition for a long time. Pkt., 10c; oz., 20c; 1/4 lb., 45c.

Early Scarlet Turnip

A valuable variety for forcing or outdoor culture. Is a small, turnip-shaped variety, and in color entirely crimson. Pkt., 10c; oz., 20c; 1/4 lb., 50c.

Half Long or Olive-Shaped

The variety most largely used by gardeners in California. It is about three inches long with half-stump root and sloping top. Color carmine. Quick growing and hardy. Remains solid longer than any other variety. Pkt., 10c; oz., 20c; 1/4 lb., 45c.

Long Scarlet

(Short Top)—The best known and most popular long variety. Color, bright carmine, and flesh brittle and firm. About six inches long, the top growing out of the ground about one inch. Pkt., 10c; oz., 20c; 1/4 lb., 45c.

Scarlet Turnip White Tipped, or Rosy Gem

One of the most popular varieties. It is globe-shaped, bright rose carmine with bottom and tip clear white. Very valuable for forcing as well as for the house garden and market. Pkt., 10c; oz., 20c; 1/4 lb., 45c.

Other Crisp Table Radishes

	Pkt.	Oz.	1/4-lb.
FRENCH BREAKFAST, half long	.10	.20	.45
CALIFORNIA MAMMOTH WHITE	.10	.20	.60
ROUND BLACK SPANISH	.10	.20	.60
LONG BLACK SPANISH	.10	.20	.50
ICICLE, long white sort	.10	.20	.45
WHITE VIENNA, long and tender	.10	.20	.50

Rhubarb Roots

Ready for fall and spring. STRAWBERRY—Very popular, small stemmed variety of extra fine flavor. Each, 25c; 5 for \$1.00. By mail, 30c each; 5 for \$1.15. Postpaid.

WAGNER'S GIANT—Largest sort grown; usually 2 to 3 feet in length. Every garden should have a few. Rhubarb clumps, 25c each; 6 for \$1.25. By mail, 30c each; 6 for \$1.35.

Salsify

Generally known as the Oyster Plant. MAMMOTH SANDWICH ISLAND—Pkt., 10c; oz., 30c.

Spinach

Can be sown the year round in California, in drills 15 inches apart. One ounce of seed will sow 50 feet of row, or 12 pounds to one acre.

PRICKLY OR WINTER—The hardiest variety and the one generally grown for market. Large, smooth leaves shaped like an arrow point. Pkt., 10c; 1/4 lb., 25c.

LONG STANDING—Leaves large, thick and crumpled. Very hardy. Adapted to either spring or winter sowing. Pkt., 10c; 1/4 lb., 30c.

ROUND OR SUMMER—Large, thick, smooth leaves, rounded at the ends. Pkt., 10c; 1/4 lb., 30c; lb., 90c.

NEW ZEALAND—Produces large leaves, of thick, fleshy texture. Pkt., 10c; oz., 25c; 1/4 lb., 75c.



TRUE TYPE HUBBARD SQUASH



Squash

should be planted in a warm, rich soil, after the weather has become settled and warm, about the beginning of May or June. Plant in well-manured hills, in the same manner as cucumbers or melons—the bush varieties 3 or 4 feet apart each way, and the running kinds from 6 to 8 feet. Eight to 10 seeds should be sown, 1 to 2 inches deep, in each hill, thinning out after they have attained their rough leaves and danger from bugs is over, leaving 3 or 4 of the strongest plants per hill. The soil should be moist before planting so that no watering is required until the seeds have sprouted, otherwise they may fail to germinate. An occasional feeding of liquid manure will repay in size of fruits. One ounce will plant 35 hills of the bush varieties. Four to six pounds is required to an acre. One ounce will plant 15 hills of the Winter varieties, and 3 to 4 pounds is required to an acre. Summer sorts mature in 65 days and the winter sorts in 150 days.

SUMMER VARIETIES

EARLY WHITE BUSH SCALLOPED—Very early, creamy white, flat and scalloped; 4 to 6 inches in diameter; exceedingly prolific. Pkt., 10c; oz., 20c; 1/4 lb., 45c.

ENGLISH VEGETABLE MARROW—Large, oblong, pale green, grows from 12 to 18 inches long. Makes a large vine, and should be planted 7 or 8 feet apart. Pkt., 10c; oz., 20c; 1/4 lb., 60c.

ITALIAN OR ZUCCHINI—A bush squash of great merit: rich creamy flavor, and high in vitamins; bears heavily. Pkt., 10c; oz., 20c; 1/4 lb., 75c.

SUMMER CROOK-NECK—Long, with crooked neck; bright golden yellow, thickly warted; very rich flavor. Pkt., 10c; oz., 20c; 1/4 lb., 45c.

WINTER VARIETIES

BOSTON MARROW—Large, oval, bright orange with creamy netting. Flesh fine grained, orange colored and of the finest flavor. Pkt., 10c; oz., 20c; 1/4 lb., 45c.

HUBBARD—The popular winter squash. Oblong and pointed, dark green, heavily warted. Flesh orange-colored; a splendid keeper. Pkt., 10c; oz., 20c; 1/4 lb., 50c.

Tomato

For early plants sow in hot beds in February, in drills 5 inches apart and $\frac{1}{4}$ inch deep. When the plants are about 2 inches high, transplant into another hot bed 4 inches apart each way; plant out in the open ground early in May, or as soon as danger from frost is over, 4 feet apart each way in hills, which should have a shovelful of well-rotted manure mixed with the soil. Water freely at time of transplanting. When the first fruit is set, pinch off the ends of the branches to obtain early fruit. Sufficient plants for a small garden can be grown in a shallow box or large flower pot, by placing it in a sunny window in a warm room or kitchen. For late use sow in a sheltered border in May, and set out the plants in July; the green fruit can be picked off before frost and ripened under glass. By training the vines on trellises or tying to stake, the fruit will ripen better and be of finer quality.

Improved Stone—This variety is very large and of a bright scarlet color: smooth, ripening to the stem without a crack; exceedingly solid; an excellent shipper, quality very best, fine for canning, a good keeper, not subject to rot, its vines and foliage rank and robust. Pkt., 10c; oz., 50c; $\frac{1}{4}$ lb., \$1.65.

Nevraumont's San Jose Canner—Smooth, solid, very large fruits, which are nearly round or slightly flattened, and grow very uniform in size and shape. Its fine quality, splendid shape, large size and its great productiveness have made this late variety almost a standard sort of red tomato for main crop use. Pkt., 15c; oz., 90c; $\frac{1}{4}$ lb., \$3.50.

Chalk's Early Jewel—A wonderful new variety in that it is early and bears continuously throughout the season. The fruit is large, smooth, uniform, and well ripened clear to the stem, and the flavor and quality are especially fine. Color bright scarlet. Pkt., 10c; oz., 50c; $\frac{1}{4}$ lb., \$1.65.

Other Popular Tomatoes of Merit—

	Pkt.	Oz.	$\frac{1}{4}$ lb.
EARLIANA —Valuable early market sort.....	\$.10	.50	\$1.65
DWARF CHAMPION —Or Tree Tomato.....	.10	.50	1.65
GOLDEN QUEEN —Best yellow variety .....	.10	.50	1.65
HUSK TOMATOR or GROUND CHERRY —Preserves.....	.10	.75	.....
MATCHLESS —Popular old-timer .....	.10	.50	1.65
NORTON —New wilt-resistant type .....	.15	.90	.....
PONDEROSA or POPULAR BEEFSTEAK .....	.10	.65	2.20
YELLOW PEAR SHAPED —Ornament salads .....	.10	.75	.....



IMPROVED STONE TOMATO

Turnips

Turnips grown quickly so that they are tender, make a delicious vegetable. The home-gardener can give them easily that extra care needed to bring them to perfection. The requirements are for a rapid, uninterrupted growth, and for moist, well-worked soil. In Alaska Turnips reach perfection, and all over our coast they are excellent. Sow in early spring and again in August. This latter gives roots for winter. Put the rows 12 to 18 inches apart, and thin to 5 to 8 inches. Do not transplant except when very young and that should not be necessary. One ounce of seed sows 250 feet of row.

Early White Flat Dutch—A medium-sized flat variety; clear white, early and of fine flavor. A fine table variety. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 35c.

Purple-Top White Globe—Flesh white, firm and tender. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 35c.

EARLY SNOWBALL—A medium, pure white, globe-shaped variety. Very solid and of finest quality for table. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 45c.

PURPLE-TOP FLAT DUTCH—One of the most largely used varieties. Flat with purple top. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 35c.

EXTRA-EARLY PURPLE-TOP MILAN—A very early variety, medium-sized, very flat, and white with purple top. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 65c.

Ruta Baga, or Swedes

These are grown very extensively for stock feeding and make an excellent and valuable crop. Treatment same as for winter turnips, but require a longer season to grow, and the seed should be planted early in July. The rows should be at least two and one-half feet apart, and the plants thinned to eight or twelve inches. The roots frequently grow to enormous size.

American Purple-Top, or **LONG ISLAND**—One of the best low flesh. It is yellow below ground, with purple top above, and the leaves are small. A good stock-feeding or table variety. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 35c.

YELLOW PURPLE TOP SWEDE—The well-known and most commonly used variety. Roots, globular; skin, yellow under ground and purple above. Flesh of fine flavor. Valuable for either table use or stock feeding. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 35c.

Tobacco

Sow early in frames or seed-beds and transplant when weather has become warm and frost has passed. Set in 4-foot rows, 30 inches apart.

CONNECTICUT SEED LEAF—Specially adapted to making cigars. Very hardy. Pkt., 10c; oz., 75c; $\frac{1}{4}$ lb., \$2.50.

HAVANA (Domestic)—Thin leaves of fine texture. Pkt., 10c; oz., 75c; $\frac{1}{4}$ lb., \$2.50.

VUELTO DE ABAJO (Imported Havana). Pkt., 15c; oz., \$1.25.

Write for Special Prices on Large Orders

SPECIAL QUOTATIONS ON LARGE ORDERS. Any dealer, market gardener, institution or individual wishing seed in large quantities, is requested to mail us a list of what is wanted, and we will promptly return it with the very lowest market prices. A letter of inquiry may save you dollars if you want to buy in quantity. If in need of something pertaining to agriculture not herein listed, write us before ordering elsewhere.

The First Step to Better Crops

California Seed Company's Farm Seeds

TESTED SEEDS THAT INCREASE FARM PROFITS

All Our Farm Seeds are Sold Under the Provisions of the California Seed Law. You Can Depend Upon Receiving the Best Quality Seeds from Us.

When you purchase seeds, you look beyond the envelope containing vegetable seeds or the bag filled with alfalfa, clovers and pasture grass seeds, to a picture you hold in your mind's eye of a perfect stand, the result of careful preparation, cultivation and selection of good seed. When you buy seeds, you are entitled to assurance that the seeds will grow you good crops. We are very careful in selection of our stock of seeds, every effort being made to protect our customers. Regular tests are made to show purity and germination; in fact, every bag of seed is tagged and shipped showing its credentials of purity and right to be planted. As quantity prices vary considerably, we are offering 1-lb. postpaid prices. Of course, 10, 25 and 100 pounds are considerably lower and should go forward by express or freight. Write for our special quantity prices and samples.

Alfalfa Seeds California Seed Company's Fancy Recleaned Chilian



RED CLOVER

Standard in California for several generations. Our stocks are unusually fine, so if you are making any planting this year by all means write for samples, together with test and purity information. We shall be more than pleased and you will profit by comparison with ordinary grades. Twenty to twenty-two pounds of seed to the acre. Lb., 35c; 10 lbs., \$3.00. Write for prices in quantities.

Hairy Peruvian Alfalfa—This new leafy succulent Alfalfa is extensively planted in some sections of this state. Will cut heavier the first season than any Alfalfa offered today. We offer a fine strain true to type. Price, 35c lb.; 10 lbs., \$3.00.

Grimm's Alfalfa—Grimm's is the hardiest strain of Alfalfa known in this country. It stools heavily and roots very deeply. Lb., \$1.00; 10 lbs., \$9.00.

Clover Seeds

Prices on Clovers, Grasses and Field Seeds may change as the season advances. Prices here given are those prevailing at the time this catalogue was published.

We shall be pleased to quote you current prices on larger quantities and send samples if desired.

The prices given below are postpaid to Fourth Zone, but are subject to market fluctuation.

Alsike, or Swedish Clover—(*Trifolium hybridum*). A perennial variety, sometimes preferred to Red Clover, as it is generally finer and makes better hay for horses. The blossoms are also valuable for bees. Alsike succeeds on wet, cold, and stiff soils. Sow 8 to 10 pounds per acre. Lb., 40c; 10 lbs., \$3.50.

Bokhara, or Sweet Clover—(*Melilotus alba*). Grows 3 to 5 feet high, covered with small white flowers of great fragrance. A great bee-plant and good also for cattle pasture and for hay. Bokhara roots deeply and is a very hardy grower. It grows abundantly in Nevada; stands drought. It is a biennial which reseeds itself. Sow 10 pounds to the acre. Lb., 30c; 10 lbs., \$2.50.

Burr Clover—The native Clover and one of the best nitrogen-gathering crops and very satisfactory for orchards. There is an increasing demand for Burr Clover, and the seed is very scarce and hard to obtain. It is the very best cover crop for poor or dry land, as it needs but little moisture. If your grazing land lacks native grasses, plant Burr Clover; it reseeds itself, starting to grow with the first rain, and continues growing far into the dry season. Sow 15 pounds to the acre. Crop failure.

Crimson, or Italian—(*Trifolium incarnatum*). An annual variety, growing 20 to 30 inches high. Lb., 30c; 10 lbs., \$2.50.

Hubam Clover—(New Annual White Sweet Clover)—This is the wonderful new clover that has caused such a sensation throughout the country. It does in one year all that other clovers do in two years. It is the greatest fertilizing plant known, a wonderful hay and pasture crop, and unsurpassed as a honey producer. Plant 5 to 12 lbs. per acre. Lb., 50c; 10 lbs., \$4.50. Write for prices in quantity.

Mammoth Red, or Sapling—(*Trifolium pratense*)—Similar to Red Clover, but coarser, taller, and more hardy. Sow from 12 to 15 pounds per acre. Lb., 50c; 10 lbs., \$4.50.

Melilotus Indica—Recognized as the legume best adapted for green manuring in the orchards of California, because it may be planted late in the fall after all crops have been harvested; will grow all winter with only the season's rainfall. Not good for forage or hay. Sow 20 to 25 lbs. per acre. Lb., 15c; 10 lbs., \$1.00. Write for prices in quantity.

Red Clover—(*Trifolium pratense*)—Standard Clover for all purposes. Yields very heavily and makes superior hay, especially if mixed with timothy. Sow from 12 to 15 pounds per acre. Lb., 50c; 10 lbs., \$4.50.

White Dutch—(*Trifolium repens*)—Dwarf, spreading, vine-like variety, with white blossoms; used largely for bee-pasture. It is also an excellent pasture plant for either sheep or cattle; makes a beautiful lawn. Sow 10 pounds per acre. Lb., \$1.00; 10 lbs., \$8.50.

We desire to call particular attention to the fact that Grass Seeds are sold in the trade by sample, and each sort is divided into three or four grades of quality, according to purity, germination and weight. The price of the best grade is often double that of the ordinary. Very Highest Grade. Not less than one pound of any sort sold. Write for prices in quantity.

Italian Rye—Annual; a remarkable grower, and has in addition the advantage of standing extremes of temperature, remaining green throughout the winter. It is a most valuable grass. Sow 50 pounds to the acre. Lb., 25c. Write for quantity price.

Mesquite—(*Holcus Lanatus*)—Hulled seed. Valuable on the cleared redwood and pine lands of California and Oregon, giving large crops of hay and good pasture. Sow 35 pounds per acre. Lb., 35c. Write us for prices on larger quantities.

Grasses for Pastures and Hay

The Grass Seeds here offered by us are in every case the

Awnless Brome—An erect perennial, 3 to 5 feet high. We recommend it for dry, arid soils. Sow 40 pounds per acre. Lb., 50c. Write for quantity price.

Bermuda—Valuable both for pasture and lawns. When established, it is difficult to eradicate, and is therefore unsuitable for temporary pasture. Sow 10 pounds to the acre. Lb., 50c. Write for quantity price.

Chewing's Fescue—One of the best grasses to sow in a meadow. Mixed with Red Top and White Clover it is a valuable pasture grass. It is also suitable for lawns and putting greens. Per lb., 75c. Write for quantity price.

Meadow Fescue, or English Blue—Especially adapted for permanent pasture and is also fine for hay. Grows two to three feet high, but not in tufts like Orchard Grass. The hay is very nutritious and cattle thrive on it whether dry or green. Succeeds even in poor soil, and as the roots penetrate deep, from 12 to 15 inches, it takes extremely dry weather to affect it. About 24 pounds of seed is sown to the acre. **Lb., 50c.** Write for quantity price.

Orchard—A valuable grass for pasture or hay land, and on account of its earliness is very well adapted for a permanent pasture. It furnishes the first green grass in the spring and until late in the fall. When closely cropped it grows up quickly and is ready for grazing again in ten or twelve days. When grown for hay, more than one crop can be obtained in one season, and when only one crop is cut the aftergrowth is very heavy and gives splendid and rich pasture till late in the fall. It will stand drought and is hardy. It grows in tufts, and is therefore best sown with red clovers, rye grass, etc. It is well suited for shady places, such as orchards and groves. Grows on all kinds of land, but does best on deep, rich, sandy loam or clay soils. Sow 22 pounds to the acre when alone, or proportionately with other grasses. **Lb., 35c; 10 lbs., \$3.00.**

Perennial Rye—Also called Australian Rye. Quickly covers the ground with a dense mat of foliage ten inches deep, with seed stems 20 inches high. It is an ideal crop for rotation.

Sow in the fall with barley, oats, wheat or alfalfa, to be pastured. It is excellent for fattening cattle.

Sow 40 pounds per acre. **Per lb., 30c; 10 lbs., \$2.50.** Write for quantity price.

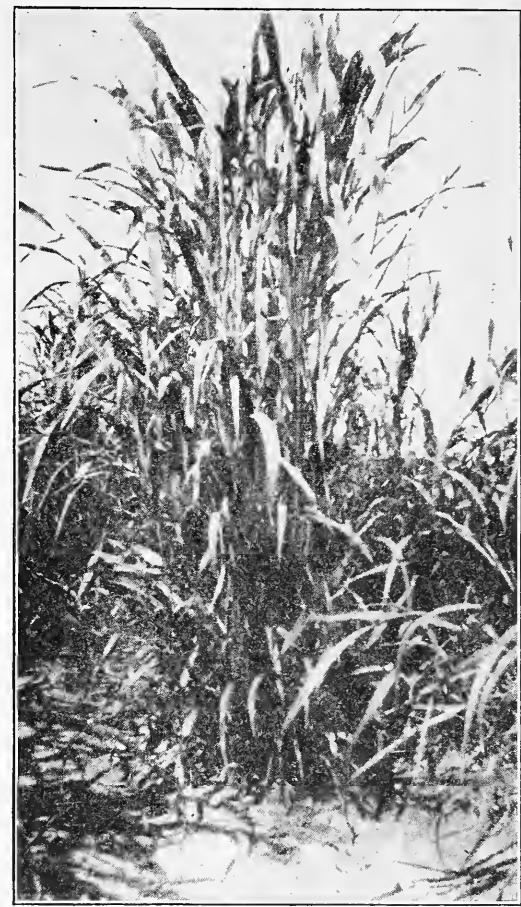
Red Top—(Solid Seed)—A valuable grass for moist, rich soils, where it thrives very luxuriantly. It is a good variety to sow with Timothy and Clover for meadow or pasture, and is more permanent than either of the other two. It has been grown successfully even on alkali land where other grasses failed. Red Top is commonly known as Herd's Grass, and should be more extensively grown, especially with other grasses. Solid Seed Red Top is free from chaff and weighs 42 lbs. to the bushel. Ten pounds required to the acre. **Lb., 45c; 10 lbs., \$4.00.** Write for quantity price.

Rhodes—A new hay and pasture grass of great value because of its drought-resisting qualities. It also thrives in poor soils where other grasses and alfalfa fail. Plant about 14 pounds per acre. The best time to plant is from March until September. **Price, \$1.00 per lb.** Write for quantity price.

Sudan—No more important addition has been made to the hay crop of this State than Sudan Grass. It yields from two to eight tons of hay per acre, depending upon whether irrigated or not. Two cuttings are assured and in places four have been taken. The hay is of superior quality and relished by all stock. Cut with a mower just after full bloom. Plant late in spring after frost is past. If drilled in 36-inch rows, you will require 2 to 4 lbs. of seed; if seeded 18 to 20 inches, 4 to 6 lbs.; if broadcast, 15 lbs. If second grade is wanted, write us. We can meet prices. Ours is the best strain of this wonderful grass. **Lb., 25c; 10 lbs., \$2.00.** Write for quantity price.

Tall Meadow Oat—(Avena Elatior)—Of rapid luxuriant growth, recommended for soiling and in permanent hay mixtures, also for winter grazing. This variety is not a lawn grass. Sow 50 lbs. per acre. It is highly recommended for dry hillsides and in mixtures for dry locations. **50c per lb.; 10 lbs., \$4.50.** Write for prices in larger quantities.

Timothy—As a crop for hay, Timothy is probably unsurpassed by any other grass. It is greatly relished by all kinds of stock, especially horses. It yields more nutritive matter than any other grass or forage plant. Ten pounds required to the acre when sowed alone. **Lb., 20c; 10 lbs., \$1.50.** Write for quantity price.



SUDAN GRASS

Dry Pasture Mixture

This is a special mixture of grasses that we recommend for hillside pastures. Sow 30 lbs. per acre. **40c per lb; 10 lbs., \$3.50.**

Wet or Lowland Mixture

This produces abundant pasture or hay in damp or lowland locations. Sow 30 lbs. per acre. **40c per lb.; 10 lbs., \$3.50.** Larger quantities price on application.

Seed Grains

We carry nothing but recleaned grains suitable for seed purposes. **COMMON BARLEY, BEARDLESS BARLEY, WHEAT, RYE, BLACK, RED, AND WHITE OATS.** Write for prices on any quantities you may require.

Seeds Suitable for Cover or Green Manure Crops

Spring Vetches, Tares—(*Vicia sativa*)—Sown broadcast at rate of 60 to 100 pounds to the acre, like wheat or barley, and sometimes mixed with oats for soiling. This is a very popular forage plant and is rapidly becoming more popular each season as the farmers of this country are learning more of its great value. It is valuable as a cover crop to prevent leaching and for forage and fertilizing purposes. When sown in August or September it covers the ground before frost and can be turned under in early spring as a fertilizer. Sown in March or April, it can be cut in June. **Lb., 15c.** Write for prices on larger quantities.

Purple Vetch—This is a new vetch that stands severe winters better than common vetch. It is highly recommended by the Department of Agriculture, and has proved very satisfactory in cold, wet soils where others fail. Sow 30 lbs. per acre. **Price, 40c per lb.** Write for prices on larger lots.

Common Field Peas—A strong, vigorous pea often planted in the spring. Makes an excellent winter growth when sown in fall; very useful for fodder. Sow 75 lbs. per acre broadcast. **Lb., 15c.** Larger quantities on application.

Melilotus Indica—(Bitter Clover)—See Clovers.

Burr Clover—(See Clover Seeds).

Sorghum Seed

For Forage and Grain. We offer recleaned tested seed of the following varieties: Egyptian Corn, Feterita, Dwarf White Milo, Shaller or Egyptian Wheat, Kaffir Corn, Honey Sorghum, Early Amber Sugar Cane, and Brown Corn. Due to market changes we

would be pleased to submit prices and samples. One pound of any of above at 20c; 5 lbs., 75c. Postpaid.

Horticultural Supplies

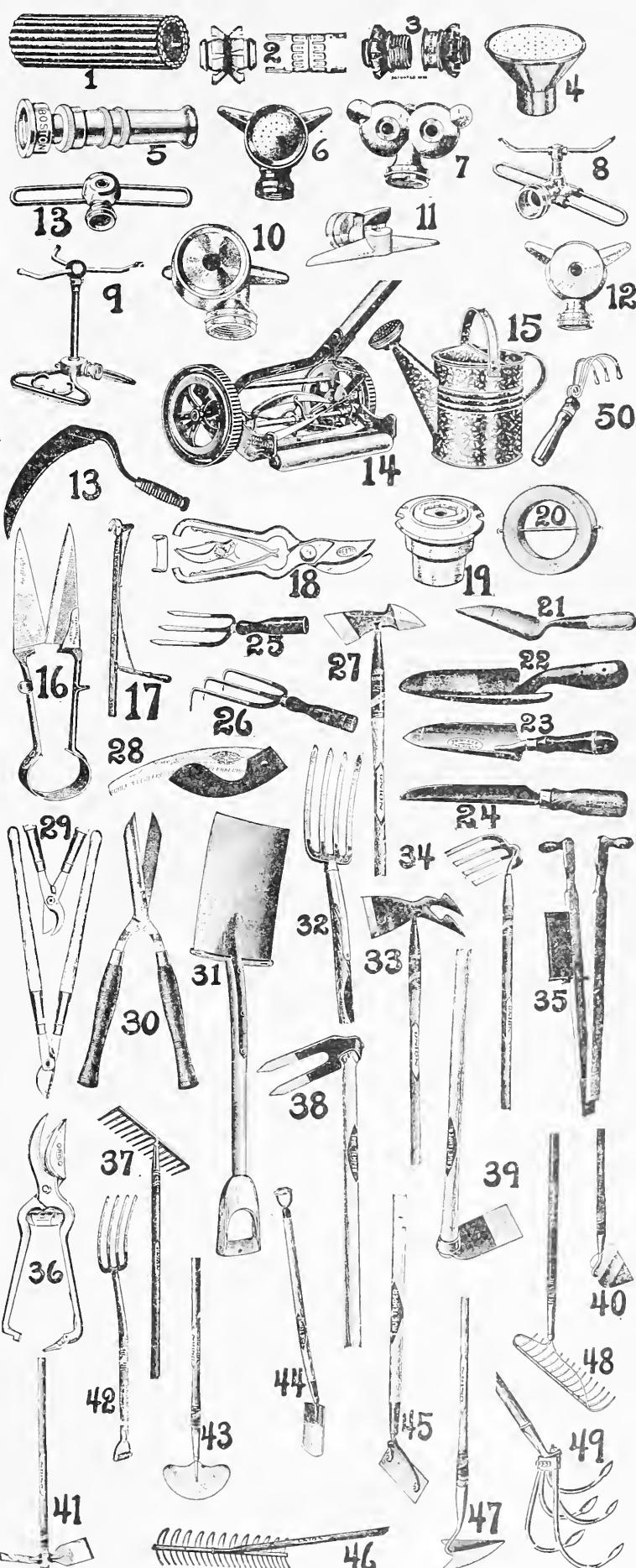
Figures at Left Correspond to Numbered Cuts

Figure

1—Better Grades of GARDEN HOSE. See next page.
 2—Perfect Clinching Hose Menders, $\frac{1}{2}$ in., $\frac{5}{8}$ in., $\frac{3}{4}$ in., 2 for \$0.25
 3—Perfect Clinching Hose Coupling, $\frac{1}{2}$ in., $\frac{5}{8}$ in., $\frac{3}{4}$ in., set35
 4—Hose Nozzle, Brass Rose—Heavy cast, polished70
 Ross—A fan-shaped nozzle for fine work85
 5—Hose Nozzle, Boston—Adjustable coarse to fine85
 Cub—Similar to Boston, but smaller75

Lawn and Garden Sprinklers

6—Thompson's Shower Sprinkler50
 7—Thompson's Twin40
 8—Thompson's Junior Revolving 1.10
 9—Roveling Sprinklers (postpaid) 2.00
 10—Thompson's Simplex50
 11—Thompson's Fan35
 12—Thompson's Fountain50
 13—Thompson's Peerless60
 19—Thompson's Adjustable Sprinkler Head85
 (Threaded for $\frac{1}{2}$ -inch pipe, \$9.00 dozen)



Pruning Shears, Water Pots, Etc.

14—Lawn Mowers. Our Specialty. See next page.
 15—Watering Pots—Galvanized, well made—6 qt., \$1.25; 8-qt., \$1.40; 10-qt., \$1.65; 12-qt., \$1.80 each.
 16—Grass Shears—Polished steel, raised handles. \$1.25.
 Plain black handles, polished blades. .85c.
 13—Grass Hooks or Sickles—Made of finest steel. \$1.00 each.
 17—Long-Handled Tree Pruners—Six feet, \$2.00; 8 feet, \$2.25; 10 feet, \$2.50;
 12 feet, \$2.75.
 18—Pruning Shears—Reiser Pattern—Full polished, best quality crucible, steel
 blades, adjustable nut and regulating ratchet. Longitudinal double brass
 springs, removable hand clip. Price, \$3.25.
 California Pattern—Plain black iron handles, polished steel blades, volute
 springs. Price, \$1.25.
 Fig. No. 36—Ladies' Polished Nickel Shears—A small shear for light work,
 such as rose bushes, etc. Extra quality. Price, \$1.50.
 19—See under LAWN SPRINKLERS.
 20—Secure Hose Washers—can't fall out: 4 for 5c.
 Standard type of Hose Washers, 12 for 10c.

Hand Trowels and Tools

21—Hand Forged—The best trowel made, polished steel. .85c.
 22—All Steel—A good, durable steel trowel. .35c.
 23—Primrose—A good inexpensive trowel. .20c.
 24—Transplanting—Narrow steel blade, hardwood handle. .25c.
 25—Gem Garden Fork—Malleable tines, blackwood handle. .50c.
 26—Eureka Cultivator—Heavy prongs, blackwood handle. .50c.

Miscellaneous Garden Tools

27—Cultivator Hoe—\$1.25 each.
 28—Pruning Saws—Handy new folding type. \$1.50.
 29—Orchard Pruning Shears—Cartright. Best made. \$3.75.
 30—Hedge Shears—Disston's Best: 8 inch, \$3.00; 10 inch, \$3.75.
 Ladies' Disston—Same as above, but smaller and lighter. \$2.00.
 31—Spades, Short or D Handle. \$1.75 each.
 Long Handle—Both of fine quality. \$1.75.
 32—Spading Fork, Long Handle—Extra strong. \$2.00.
 Spading Fork, Short D Handle—Extra strong. \$2.00.
 33—Acme Weeding Hoe—Handy combination. \$1.25 each.
 34—Potato Hook—\$1.25 each.
 35—Special Corn Planters—Best method. \$1.50.
 36—Ladies' Polished Nickel Shears. See No. 18.
 37—Straight Shank Rake—12-tine, \$1.10; 14-tine, \$1.25; 16-tine,
 38—Vineyard Hoe—Fine general garden tool. \$1.50 each.
 39—Grub Hoe—A heavy duty hoe. \$1.10 each.
 40—Garden Hoe—Extra heavy. \$1.15 each.
 Ladies' Hoe—Light. 5-inch blade. \$1.00 each.
 41—Mattock Hoe—\$1.25 each.
 42—Short D Handle Spading Fork. See above No. 32.
 43—Turf Edger—\$1.25 each.
 44—Floral Sets—These sets include a floral shovel as shown, a polished steel
 hoe with 42-inch handle and a six-tine rake with 42-inch handle. This is
 a fine outfit for ladies or children. Set complete, \$1.75.
 45—Scuffle Hoe—\$1.35 each.
 46—Wire Lawn Rake—\$1.00 each.
 Japanese Bamboo Lawn Rake—60c each.
 47—Warren Hoe—Heart-shaped, long handle. \$1.35.
 Baby Warren—Small, with short handle. .75c.
 48—Round Bow Rake—12-tine, \$1.25; 14-tine, \$1.40; 16-tine, \$1.50 each.
 49—Norcross Garden Cultivator—A long-handled, five-prong cultivator. \$1.25
 Three-prong—Long handle. \$1.00 each.
 Three-prong—Short handle. .65c (postpaid).
 50—Magic Weeders—Small hand weeder, three prongs. 15c each.

Lawn Mowers

Our Lawn Mowers are manufactured by one of the largest concerns of its kind in the United States. We have sold these mowers for five years, and every one who has bought one is a satisfied customer. Its many good features and the high-grade material used has made it a favorite with job gardeners in San Francisco. Come to our store before you buy a lawn mower, and we will show you why our machines are the best for the price offered anywhere.

MOUNT TOM (Ball Bearing)

This Mower is the most popular ball-bearing machine we offer for the average home. Eight-inch drive wheels, four tempered tool steel blades, 5½-inch reel. Patent cone adjustment. Ball race 1½ inch in diameter and ¼-inch steel balls. Crucible tool steel underknife, hardened and tempered, with full adjustment. Light and easy running. **12-inch, \$11.00; 14 inch, \$11.50; 16 inch, \$12.00.** Delivered to your station.

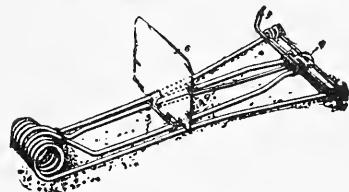
INTERNATIONAL (Ball Bearing)

For those who have a larger lawn than the average we recommend our "International." This mower has 11-inch drive wheels. It has five tempered tool steel blades. Patent cone adjustment, self-sharpening under knife. Highest quality material used throughout. We stand back of this mower, as it is the highset class machine made. **15 inch, \$18.50; 17 inch, \$20.00; 19 inch, \$21.50.** Delivered to your station.

NEW ENGLAND (Plain Bearing)

For those who have just a small lawn, the "New England" will prove satisfactory. Has 8-inch drive wheels and three tempered tool steel blades. Crucible tool steel underknife, hardened and sharpened. **12 inch, \$8.50.** Delivered to your station.

Gopher, Squirrel, Mole Destroyers



MACABEE GOPHER TRAP

This is the most popular wire trap on the market. Anyone can catch a gopher with this trap. **25c (postpaid).**

BOX GOPHER TRAP

This trap is recommended in sandy soil, as it prevents the sand from running down the hole. **35c (postpaid).**

REDDICK MOLE TRAP

This trap has six long needle-like prongs, which pierce the mole, no matter which wirection he is traveling. Price, **\$1.25 (postpaid).**

OKAY GOPHER POISON

Poisoned raisins and grain. **6-oz. pkge., 35c; 1-lb. pkge., 60c (not mailable).**

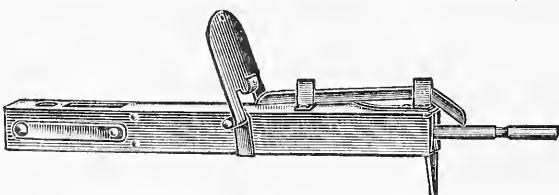
OKAY POISONED WHEAT

For rats, mice, gophers and squirrels. **6-oz. pkge., 35c; 1-lb. pkge., 60c. (Not mailable.)**

GAS BALL RODENT KILLER

Is a ball which when lighted and rolled down into the burrow pours forth a deadly poisonous gas that carries death to any living thing in the burrow. Although it means absolute destruction to the rodents, it is perfectly safe for the farmer to handle and cattle cannot be injured or endangered by its use. It is non-explosive, does not deteriorate with age, and is cheaper than similar material on the market. **Dozen, 40c; 3 doz., \$1.00; box of 125, \$2.75 (postpaid).**

THE NEVER-FAIL GOPHER AND RODENT GUN



This gun has proved so successful and we have received so many testimonials that we do not hesitate to recommend it as the surest rodent killer on the market today. It explodes a 38-calibre blank cartridge and tears the animal to pieces. Write for circular. Each gun comes packed in a box with full instructions. Price, **\$1.75 (postpaid).**

Blank cartridges for above, **25c dozen; box of 50, 85c (not mailable).**

Garden Hose

All hose looks alike to the average person, and the buyer is usually at the mercy of the seller. Cheap hose is a poor investment, hardly lasting a season. Our high-grade hose will last many years. We have records of as high as eight years' use. We carry two lines of high-grade hose. Our finest grade is **Electric Black Corrugated**, with the seal of the **Rice Leaders of the World.** All lengths properly coupled.

Electric Brand Black Corrugated

This is the finest pure rubber molded hose offered to the trade today. Tested 400 lbs. pressure.

¾-inch 25 and 50 feet lengths at 24c per foot.

½-inch 25 and 50 feet lengths at 21c per foot.

Superior Smooth Molded Hose

This is an extra fine medium priced hose known as double-double weave molded hose, recognized as the better grade among hose manufacturers.

	Per Ft.
½-inch, 25-foot lengths, coupled	\$0.16
½-inch, 50-foot lengths, coupled	.15
¾-inch, 25-foot lengths, coupled	.18
¾-inch, 50-foot lengths, coupled	.17

Other Garden Supplies

GARDEN STAKES—Heavy, square, painted green. White tipped: made of redwood and impossible to rot. Per dozen, **3 feet, \$1.00; 4 feet, \$1.35; 5 feet, \$1.85; 6 feet, \$2.25.**

BAMBOO CANES—3 feet, 20c doz., \$1.25 per 100; 4 feet, 25c doz., \$1.50 per 100; 5 feet, 30c doz., \$1.75 per 100; 6 feet, 35c doz., \$2.25 per 100.

WOODEN LABELS (For Marking Trees, Plants, Etc.)—

	Weight	Per 1000	Painted
3½-inch Copper wire	4¼ lbs.	\$3.00	\$0.40
4-inch Pot	3¼ lbs.	2.25	.35
5-inch Pot	4 lbs.	2.90	.40
6-inch Pot	4½ lbs.	3.50	.45
8-inch Pot	10 lbs.	10.00	1.10
10-inch Garden	12 lbs.	12.50	1.35
12-inch Garden	14 lbs.	15.00	1.60

If wanted by mail add postage according to weights given above.

TREE PROTECTORS—There are strips of thin wood, 7 inches wide, affording a perfect and necessary protection against sunburn and pests. Wet these before using to prevent cracking.

	Per 100	Per 1000
12 in. (weight 8½ lbs.)	\$1.30	\$11.50
14 in. (weight 10 lbs.)	1.35	12.50
16 in. (weight 11 lbs.)	1.50	14.00
18 in. (weight 12 lbs.)	1.70	15.50
24 in. (weight 19 lbs.)	2.00	18.50

These protectors are the best, as wire bands go all the way around, preventing winds from blowing them away.

SEEDERS, BROADCAST

Genuine Cahoon—A splendid broadcast seeder, wire bound, steel hopper, made of very best material throughout. **\$5.75 F. O. B. San Francisco, Cal.**

Cyclone Seeder—Extensively used for broadcasting seeds for Golf Courses. Price, **\$2.00.** Postpaid, **\$2.20.**

MOSS, Oregon Green—Especially suitable for hanging-baskets. Under 10 lbs., 1b., 20c; Broken Bale, 1b., 15c; Bale (about 84 lbs., \$5.00.

RUBBER PLANT SPRINKLERS—For sprinkling plants and seed beds, angle neck. **\$1.40 each, postpaid.**

PRUNING COMPOUND—Used to seal bleeding limbs of trees after pruning. 1 pint, 30c; pt., 55c.

WIRE HANGING BASKETS—Galvanized, strongly made. 8 in., 25c, \$2.50 toz.; 10 in., 30c each, \$3.25 doz.; 12 in., 40c each, \$4.00 doz.; 14 in., 50c each, \$4.50 doz.

RAFFIA—Largely used by nurserymen and other and considered the best and cheapest material for tying known. Lb., 35c; in 10-lb. lots., 30c per lb.

VINE STAPLES—The right shaped staple for holding vines in place. Lb., 35c; ½ lb., 20c.

GRAFTING WAX—Lion Brand, in bars. ¼ lb., 15c; ½ lb., 25c; 1b., 40c. Snow's, in bricks. Lb., 35c; 10 lbs., \$3.00.

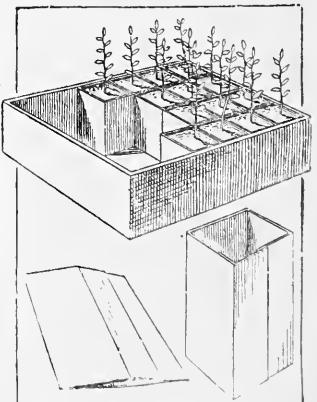
Postage extra. Write us for prices on quantities.

THE EXPAN PLANTING POT

Made of heavy tar paper. Open top and bottom. For propagating plants, trees and shrubs—no waste space, no breakage. For the nurseryman, florist and market gardener. You can grow melons, squash, cantaloupes, cucumbers, etc., three weeks earlier in these pots than out in the open. When setting the plants in the field plant the pot and all, leaving about one inch above the top of the soil; this protects the tender plant from cut worms, wire worms, moles, and field mice.

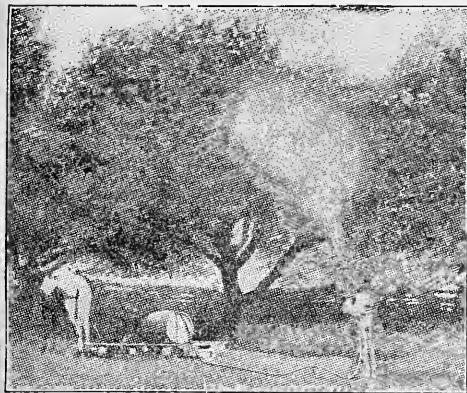
Size	Per 12	Per 100	Per 1000
3 x 4	20c	\$1.40	\$6.35
3 x 5	25c	1.50	7.35
3 x 6	30c	1.60	8.95

Mailable. 100 weigh about 5 lbs. packed.)



Insecticides, Liquid and Powder

FOR ALL PESTS AND FUNGUS DISEASES



Insecticides should be sent by express or freight. Those that may be sent by Parcels Post are marked mailable, please add postage when ordering, except where postpaid prices are given; others are F. O. B. San Francisco, Cal., and prices subject to change.

If interested in large quantities, please write us.

ANT POWDER (Schrader's)—25c and 50c sizes. Postage 5c extra.

ANT GELATIN (Marvel)—Kills the colony. Place a few cans in your garden and follow the simple instructions. Circular sent with each can. Price, 50c each; \$5.00 a dozen. F. O. B. San Francisco.

ARSENATE OF LEAD, DRY—May be used as a powder or sprayed. For spraying, use 2 to 3 pounds to 100 gallons of water. 1/2 lb., 35c; 1 lb., 55c; 4 lbs., \$1.50. F. O. B. San Francisco, Cal.

BLACK-LEAF 40—Nicotine sulphate, 40 per cent nicotine. This is the insecticide that is so highly recommended by experiment stations. It destroys aphids (plant lice), thrips, leaf-hoppers on all tree, bush and vine fruits, vegetables, field crops, flowers and shrubs; also apple red bug, pear psylla and similar soft-bodied sucking insects—all without injury to foliage. May be combined with other sprays. Complete directions with each package. Oz., 35c (makes 6 gallons of spray); 1/2 lb., \$1.25 (makes 40 to 120 gallons); 2 lbs., \$3.50 (makes 160 to 500 gallons); 10 lbs., \$13.50 (makes 800 to 2,000 gallons).

Please note that **Black-Leaf 40** is not mailable. So many of our customers ask to have this sent by Parcel Post, but it is poison and must go by freight or express.

FUNGI-BORDO—Dry-Form **Bordeaux Mixture**. The best and most generally used spray for blight, mildew, curled leaf, pear scab, etc. All prepared and ready for use. One pound makes 6 gallons of spray. 1 lb., 45c; 5 lbs., \$1.50 (Mailable).

PARACIDE (Para-Dichlor-Benzene)—For Peach Tree Borer. Apply in fall or spring. Circular sent with each tin, or on request. 1 lb., 35c; 5 lbs., \$1.60; write for price on larger quantities.

QUA-SUL—For mildew, curly leaf, and soil treatment. We can highly recommend Qua-Sul as an insecticide spray, and also as a cleanser on root diseases on trees and all plants. Circular sent on request. Sold in bottles. 4 ozs., 25c; pt., \$1.00; gal., \$3.75. Mailable.

RAT AND MICE EXTERMINATOR (Leinen's)—Not a poison; mailable. 3 oz., 35c; postpaid, 40c.

SULPHUR, Neutraumont's Special Dusting—The Red Spider and Mildew Special. The most popular and effective Sulphur for dusting in control of Red Spider and Mildew. 1 lb., 15c; 2 lbs. for 25c; 10 lbs., 75c. Mailable.

SOAP, Whale Oil (solid)—Dissolved in water makes an excellent spray for ferns and palms or used as a spreader with insecticides. Lb., 30c; 10 lbs., \$2.00; 25 lbs., \$3.75; mailable. Write for prices on larger quantities.

SOWBUG-GO (Leinen's)—8 oz., 50c. F. O. B. San Francisco, Cal.

Special Slug and Snail Killer

NEVRAUMONT'S SPECIAL FLORAFERRO—A natural mineral in powder form that is sure death to these pests. Sprinkle a light trail around plants to be protected or make parallel and cross lines through your garden. Do not sprinkle on cement walks (because of discoloration) or directly on foliage. Perfectly safe on soils: nothing on the market equals Floraferro. 2 1/2 lb. trial package, 50c; 5 lbs., 85c; 10 lbs., \$1.50; 25 lbs., \$3.00; 100 lbs., \$10.00.

SLUG-GO (Leinen's)—8 oz., 35c; by mail, 40c.

SPRAY-MULSION (Miscible Oil)—A general spray used to kill mealy bug, scale, wooly aphids, etc. Qt., 50c; 1 gal., \$1.25. (Mailable.)

TOBACCO DUST—

Fine, Common. 1 per cent. Lb., 15c; 10 lbs., 75c; 100 lbs., \$6.00. Sacks 100 lbs. at time of packing.

Coarse, Common. 1 per cent. Lb., 10c; 10 lbs., 60c; 100 lbs., \$5.00. Sacks 75 lbs. at time of packing.

Tobacco Stems. Lb., 10c; 10 lbs., 50c; sack lots at 4c a lb.

Tobacco Dust and Stems. F. O. B. San Francisco, Cal.

TREE TANGLEFOOT—Is a sticky compound, most effective against crawling insects on fruit, shade, and ornamental trees. Fine for tree surgery and application after pruning or trimming. No mixing required, and will keep for years. Lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.25; 25 lbs., \$11.00; mailable.

VERMINE—For destroying maggots, worms, and grubs. Qt., \$1.25; gal., \$3.60. F. O. B. San Francisco, Cal.

WEEDICATOR—Eradicates all noxious plant life, when sprayed on matured tops. Kills roots and branch. The great value of Weedicator is that it not only kills the tops but absolutely destroys the roots and accomplishes what no other weed destroyer has been known to do. Price, 1 qt., 85c; 1/2 gallon, \$1.50; gallon, \$2.50; 5 gallons, \$12.50. F. O. B. San Francisco.

DISINFECTANT (Roger's)—For all purposes. Quarts, 60c. F. O. B. San Francisco, Cal.

FLYOSAN—For killing flies, ants, fleas, moths and mosquitos. Pints, 75c; quarts, \$1.25; 1/2 gal., \$2.25; gallon, \$4.00. F. O. B. San Francisco, Cal.

FUMIGATING MATERIALS—Kills greenhouse pests.

HALL'S FUMIGATOR—A specially prepared tobacco powder, saturated with pure nicotine treated to insure proper burning. Perfectly safe and most satisfactory to kill many greenhouse pests. Lb. with Fumigator, \$1.25 (Mailable).

NICO-FUME LIQUID—Contains 40 per cent nicotine. Place a hot iron in 1 1/2 pints of water, to which a scant tablespoonful of Nico-Fume has been added. This will kill greenhouse pests over 600 square feet. 1/4-lb. can, 75c; 1-lb. can, \$2.25; 4-lb. can, \$8.00. (Not mailable.)

GARDEN DUST (Frazier's)—This is a wonderful dust remedy for control of many troublesome pests affecting the garden, rose bushes and other shrubs. It is clean to use and does not mess up one's clothes nor the premises. It is a powerful repellent to ants.

1-lb. Cans	\$ 0.50 each
5-lb. Cans	1.75 " F. O. B.
10-lb. Cans	3.00 " San
25-lb. Cans	6.00 " Francisco

GRASSHOPPER POISON—For grasshoppers, cut worms and certain ground beetles. 5 lbs., \$2.50. (Not mailable.) Write for special prices in quantity.

KAYSO—Makes spraying easier. 1/2 lb. special carton, enough for 50 gallons. 25c. 1 1/2 lb. pkg., enough for 150 to 200 gallons, 35c. Case Lots (thirty 1 1/2 lb. pkgs.), 45 lbs. at 20c per lb. Delivered free Third Zone.

KEROSENE EMULSION—For scale, green lice, etc. Qt. cans, 50c; gal. cans, \$1.25. F. O. B. San Francisco.

LIME AND SULPHUR SOLUTION (Lion Brand)—A standard sulphur spray for control of Peach Leaf Curl, Twig Borer, Scales, Red Spider and a general clean up. 1-gallon Cans, \$1.00.

LIME-SULPHUR, DRY—New dry lime-sulphur, an effective control against scale insects and fungus diseases. Use 12 pounds to 50 gallons of water for dormant spraying. For summer spraying 3 pounds to 50 gallons in conjunction with arsenate of lead. Lb., 35c; 5 lbs., \$1.25; 10 lbs., \$2.00. F. O. B. San Francisco, Cal.

LIME, For Agricultural Purposes. Write us for prices.

LICE-GO—For eradicating lice on chickens, and other fowls. 8 oz., 50c. Mailable.

MILDEW-GO—For mildew on roses, berries and etc. 16 oz., 35c. Mailable.

NICOTINE SPRAY WITH WHALE OIL—Very effective spray for house plants, rose bushes, etc. Especially recommended for aphids and other sucking insects. 6-oz. can, 35c; pt., 65c; 1 qt., \$1.25; 1/2 gal., \$2.00; 1 gal., \$3.00 (postpaid). Dilute 1 pint to a gallon of water.

PARIS GREEN—1/4 lb., 30c; 1/2 lb., 50c; 1 lb., 85c; 2 lbs., \$1.50. F. O. B. San Francisco.

We issue a Special Catalog on Roses, Fruit Trees and General Nursery Stock

A postcard will bring you a beautifully illustrated nursery and plant book with much valuable and accurate information of all the favorite varieties of Roses, Fruit, Shade and Ornamental Trees, Shrubs, Berries and Perennial Plants usually planted in California. If you are not on our mailing list be sure to send your name in for our future Gardening Books.

Tested Lawn Grasses—For Lawns, Playgrounds, Golf Links, etc.

There is no more important feature of a garden than the lawn. Good, well-kept lawns are admired by all and reflect to an extent an owner's pride in his community.

How to Make a New Lawn—Always recall that all soil grows and contains many weeds before it is touched by you. Hoe the surface of your spade. As you progress, take the surface crust off the ground being spaded and bury at the base of the trench. In this manner you kill many (nearly all) of the obnoxious weeds. Break up the surface clods, raking, leveling and grading the lawn carefully. The next step is seed. You must use plenty for the best results. We recommend one pound of seed to 10 by 15 or 150 square feet. Scatter the seed as your eye directs, saving a little out to finish the misses and edges. Rake the seed in lightly, or if a clover lawn, do not rake, but chop it with the rake. After this is done, use the back of your spade or a long heavy board to firm the surface well. Then keep the surface well moistened morning and evening, if necessary, until all the seed is up, which may be three or four weeks.

HOW TO IMPROVE AN OLD LAWN—With a sharp tooth rake break into surface and pull through the old sod severely. One pound of seed mixed with a pailful of soil and scattered evenly over 10x25, or 250 square feet. Take a broom and sweep the seed into the crevices made by the rake in the old sod, firming well with back of spade. In a few weeks your lawn will be greatly improved.

Standard Golden Gate Park Mixture

This mixture is very popular where quick results and a strong turf can stand abuse if desired. Contains a trace of white Dutch clover also. Price, 40c per lb.; 10 lbs., \$3.70.

Nevraumont's Shady Spot Mixture

Adapted for partial and shady lawns, especially under trees and locations where you cannot grow other grasses. Price, \$1.00 per lb.; 10 lbs. for \$9.00.

White Dutch Lawn Clover

The dwarf small leaved white clover, specially cleaned and free of weeds. Makes a wonderful drought resistant lawn. Price, \$1.00 per lb.; 10 lbs. for \$8.50.

Pacific Rye Grass

Much finer leaved than the common Australian Rye, and therefore more suitable for a bright green straight grass lawn. Any soil gives good results, even our San Francisco sand when fertilized with "Groz-It." Price, 35c per lb.; 10 lbs. for \$3.00.

Australian Rye Grass

Quickest growing grass sold, but rather coarse and tough. Fine for backyard lawns and playgrounds. Price, 30c per lb.; 10 lbs. for \$2.50.

Red Top Grass

Gives a quick effect and succeeds on all soils, though doing best on moist soils. Should be in all lawn mixtures. Per lb., 45c; 20 lbs., \$1.00.

Nevraumont's Velvet Lawn Mixture

We Recommend This Lawn Grass Above All Others. Grows Under All Conditions Everywhere

Composed of the very finest lawn grasses we can obtain, properly balanced by us to make the most durable, smooth, velvety, deep green lawn possible. A sprinkle of white Dutch clover is in this superb mixture to keep the grasses fed with nitrogen and to have the lawn looking bright and green in the summer and dry periods. This is the lawn for everyone everywhere. One pound covers 10 x 15 or 150 square feet well. Always use plenty of seed for the best lawns.

Price: 60c per pound; 5 pounds for \$2.80; 10 pounds for \$5.50—Postpaid

FERTILIZERS TO IMPROVE YOUR SOIL

"GROZ-IT" (Pulverized Sheep Manure)

A complete, safe, concentrated natural fertilizer that is light, dry, odorless, free of weeds and trash, with a plant-food value many times that of barnyard manure. Safe to use.

For Lawns—After being sprayed on the grass and watered, the manure disappears, so that, while undergoing fertilization, the beauty of the lawn is not impaired.

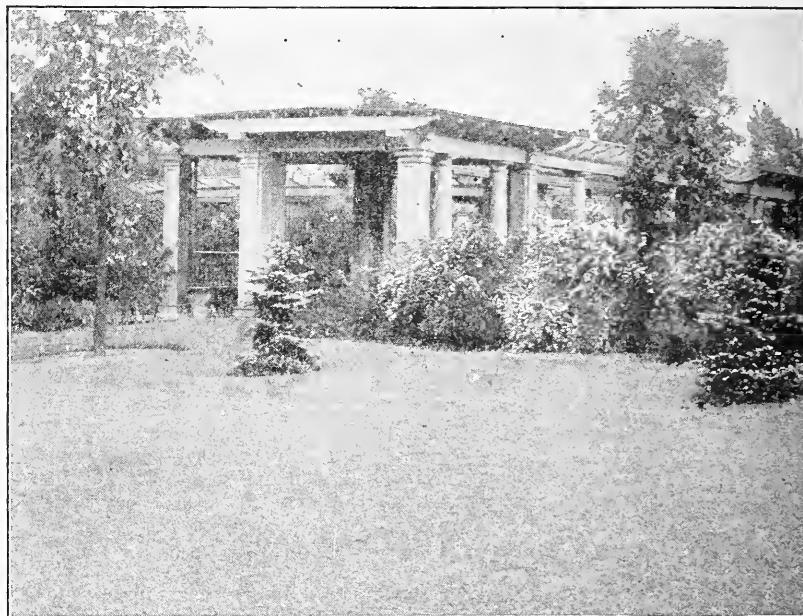
For all kinds of flower beds, especially tubers and bulbs, which require a large amount of potash.

For window boxes and house plants.

For fertilizing your trees, 10 lbs. for 65c, delivered; 25 lbs. for \$1.30, delivered; 100 lbs. for \$2.50, delivered.

RED EAGLE SUPERPHOSPHATE FERTILIZER

Contains 18% superphosphate, an organic element which is often missing in our California Soils. Not only a very good fertilizer, but a neutralizer, breaking up and releasing insoluble plant foods present in nearly all soils. We can strongly recommend this fertilizer, guaranteed by Government analysis, to be a good value at the following prices: 4 lbs., 25c; 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.00.



Our Special Recleaned Kentucky Blue

Makes the finest deep green grass known, but rather hard to start. Much care, warmth and proper moisture will insure you fine results. Very long-lived. Price, 60c; 10 lbs. for \$5.75.

Chewing's Fescue

Forms a close, lasting turf, succeeding well even under poor conditions. It is used extensively in lawn and putting green mixtures. Per lb., \$1.00; 10 lbs., \$9.00.

FLORA BRAND COMPLETE FERTILIZER

(Concentrated)

Just the right size for window boxes and house plants. Clean, odorless complete plant food in a handy 2-lb. carton for 25c; by mail, 35c. (If small quantities are wanted by parcel post, add postage)

Pure Ground Blood and Bone Meal—Fine pulverized; excellent for rose culture. It decomposes very rapidly and is more quickly effective than the coarser grades. It is excellent for mixing with the soil for potting. 3 lbs., 25c; 10 lbs., 75c; 25 lbs., \$1.50; 50 lbs., \$2.75; 100 lbs., \$5.00.

Bone Meal—5 lbs., 35c; 10 lbs., 60c; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50.

Stim-u-plant—A concentrated fertilizer in tablet form. Guaranteed analysis of 11% nitrogen, 12% phosphoric acid and 15% potash. Full directions with each package. 30 tablets, 25c; 100 tablets, 75c; postage, 5c extra.

Vitamite—This wonderful Bacteria is applicable to all plant life directly without the use of legumes. Mix with soil at the rate of 1 part Vitamite to 25 parts of soil. Use 5 lbs. per acre. 1 lb., 60c; 5 lbs., \$2.75.

Nitrate of Soda—Chiefly a stimulant; 10c per lb.; 10 lbs., 75c; 25 lbs., \$1.50; 100 lbs., \$5.00.

Utility Sprayers, Pumps and Dusters

The best line of small sprayars made in America. Every Utility Sprayer is guaranteed.

KNAPSACK SPRAYER

Compressed Air Type



This type of sprayer is the most popular for all general work requiring a sprayer. It is adapted for spraying, white-washing, disinfecting, for the application of glue sizing, etc. The No. 10 tank is made of galvanized steel, the No. 15 of brass. Size $7\frac{1}{4}$ by 20 inches. Capacity, $3\frac{1}{2}$ gallons. Side seam closely riveted and all joints well soldered and tested. Pump cylinder made of brass with bronze ball check valve, which will not deteriorate like rubber. Hose, $\frac{1}{2}$ -inch, 5-ply, attached to tank by means of a standard hose connection of brass. Filling cap of ample size, easily removed without use of a wrench. Angle nozzle, automatic shut-off type, made of brass: special design with extension feature; patented, equipped with strainer, fine, medium, and coarse discs.

Packed one in a box. Shipping weight, 10 pounds.

No. 10—Galvanized (postpaid) \$ 8.00
No. 15—Brass (postpaid) 12.50

Do not confuse these sprayers with other cheap makes having leather or rubber valves. Our pump has a bronze ball valve. Nothing to get out of order.

UTILITY TWO-WHEEL PORTABLE (Complete ready to go to work)

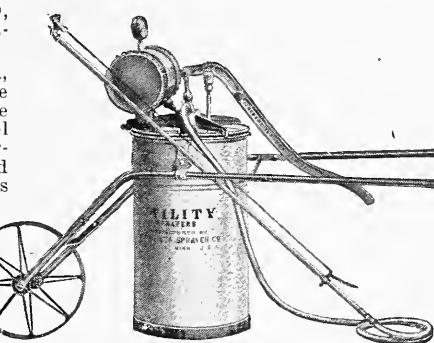
For size and construction, this outfit is the same as our No. 40, with the exception of the air pressure tank and the cart.

When tank is mounted, as shown, it is easily moved about by one hand, which leaves the other free for directing the spray. The steel frame is but 18 inches wide, permitting use in greenhouses and where the passageways are narrow.

The air pressure tank, which is securely mounted on the spider pump casting, is so constructed that a sufficient pressure may be attained and considerable spraying done with one pumping. Tank is supplied with pressure gauge and drain plug.

These outfits are not only adapted for spraying, but for heavy disinfectants, whitewash, cold water paints, kalsomine, and other mixtures of similar nature.

No. 85A, as shown, except it has a two-wheel cart. Weight, crated, 110 lbs. Price, \$55.00.



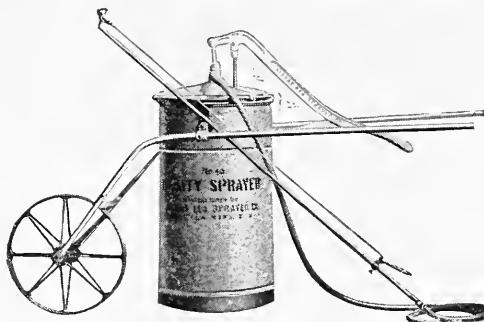
UTILITY BARREL PUMPS

This unit is very desirable for spraying orchards, etc., and on hill-sides where the ground is uneven. The barrel is hardwood and securely fastened to skid with two steel rods. The entire outfit is assembled in a rigid manner and well painted. Standard UTILITY Pump with 2 by 28-inch air chamber, 10 feet of $\frac{1}{2}$ -inch, 5-ply spray hose. Four feet of spray rod and shut-off nozzles makes up the equipment.

Shipping weight, crated, 140 lbs.
Price, \$37.50.



UTILITY ONE-WHEEL PORTABLE



No. 40

A very useful and convenient outfit where the nature of the work necessitates the moving about of a large amount of liquid.

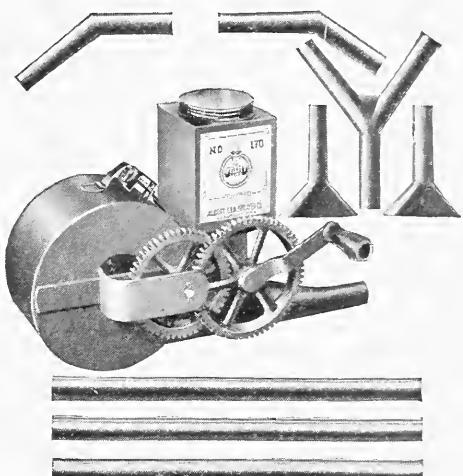
Tank, 18-gallon capacity, made of heavy galvanized iron, reinforced at top and bottom with heavy iron bands. Complete, ready to go to work.

No. 40—As shown above. Weight, crated, 85 lbs. Price, \$39.00.

UTILITY DUSTER

Used for the application, in dry form, of spray chemicals, as Arsenate of Calcium, Arsenate of Lead, Paris Green, etc. Made of heavy tin enameled red; iron and brass machined cut gears used throughout, and so arranged as to give a steady and uniform delivery. Fan is $3\frac{1}{2}$ by $6\frac{1}{2}$ inches, larger than on other dusters of similar construction. The hopper holds more than a quart. The position of feed valve in bottom of supply hopper is shown by indicator on fan box.

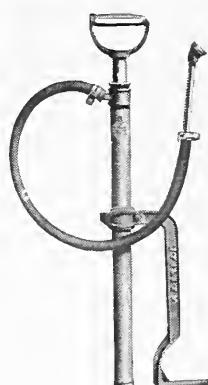
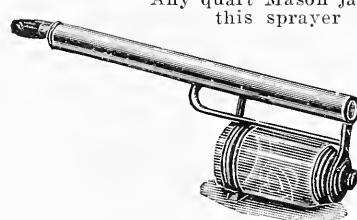
Complete, as above. Weight 8 lbs. Price \$11.00 (postpaid).



UTILITY BUCKET PUMPS

This is a double-action pump, the air chamber being provided by the hollow plunger rod of $\frac{7}{8}$ -inch tubing. Body of pump is $1\frac{1}{4}$ by 19 inches, made of heavy seamless brass tubing. Pump is equipped with 2 feet of $\frac{1}{2}$ -inch, 5-ply hose and 12 inches of $\frac{1}{4}$ -inch pipe and our No. 80 angle service nozzle. Shipping weight, 6 lbs. Price, \$5.50 each (postpaid).

Any quart Mason jar fits this sprayer



OUR GLASS SPRAYER

This is a very good small hand sprayer. The jar can be easily removed and the tubes cleaned. Price, 85c. By mail, add 15c postage.

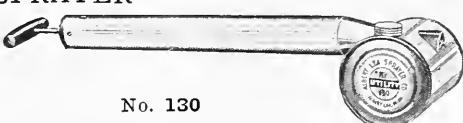
GLASS POWDER DUSTER



Easy to operate. Fill reservoir with dry powder, such as Paris Green, Hellebore, powdered Arsenate of Lead, etc. Size of spray regulated by operation of plunger. Elbow reversible, enabling operator to spray up or down. Pump cylinder, $1\frac{3}{4}$ inches diameter, 14 inches long. Length over all, $21\frac{1}{2}$ inches; reservoir, one-pint Mason fruit jar. Price, \$1.00 each (postpaid).

TIN SPRAYER

Made of best quality heavy tin. Large filling hole with cork-lined cup. Discharge tube protected by shield. One quart, 60c (postpaid).



No. 130

We wish to call special attention to our collection of
Giant Ruffled Summer Blooming Gladiolus

"The Glory of the Garden"

One enthusiastic grower calls the Gladiolus "The Glory of the Garden"—and it is indeed well named. Their richly colored spikes display themselves in the costliest gardens—and then go a little farther and you will find the Gladiolus as democratic as any flower, near the poor man's doorstep. After your first year growing Gladioli you will not wonder why they are considered the best of all summer cut flowers.

Easy to Grow—Sure to Bloom

They demand so little care and give so much in return that everyone should have them. Gladioli bulbs do best in loose, friable soil to which a little well rotted manure has been added. When planted for mass effect the bulbs should be from 2 to 4 inches deep and about 4 inches apart, and when in rows for cultivation the rows should be about 18 inches apart and the bulbs 4 inches apart in the row.

A succession of bloom can be had by planting from October up to July 1st. This will give you blossoms all Summer and Fall. They should have plenty of water just as they start to bloom, as this will increase the size of the flowers.

In cutting for the house, it is best to cut the spike when one or two buds have opened. The remainder will open in the house. Remove the faded flowers, cut off a little of the stem and change the water each day; treated in this way a spike will last for a week or more.

Beautiful New and Choice Varieties

If you plant a liberal supply of the different varieties we offer here, your Gladiolus collection will be really wonderful, absolutely second to none. We spare no work or expense to offer our customers the finest Gladioli of the flower kingdom.

On all varieties you may order one-half dozen at the dozen rate or 25 at our special rates

ALL FIRST SIZE BULBS—WE PAY THE POSTAGE

California Seed Company's Special Gladiolus Offers

A WONDERFUL GLADIOLUS COLLECTION of 1 each of the 22 varieties listed and named below. Regular value \$1.95. Our special price is **\$1.75**, postpaid.

NEW PRIMULINUS GLADIOLUS, Very Brilliant and Showy—A beautiful new race of this popular flower that is very graceful and useful for cutting, owing to their slender stalks and their thin-petaled flowers set an inch or so apart. They come in unusual shades of orange, copper, salmons and old rose. Our mixture of hybrids are the very finest offered. Each, 10c; doz., \$1.00; 100 for \$7.50.

SUPERB MIXTURE—Imagine the beauty of a garden made up of all the special named varieties that we list and some additions made to it from the best types. This is the way our Superb Mixture is made up and we challenge comparison for richness and variety of bloom. All first size bulbs. Doz., \$1.00; 25 bulbs, \$1.90; 100 bulbs for \$7.00, postpaid.

CHOICE MIXED—Lower in price than Superb and so desirable when very large beds and massings are wanted. All bulbs for flower. Doz., 75c; 25 bulbs for bulbs for \$5.00, postpaid.

GLADIOLUS—A PERFECT CUTFLOWER

Beautiful Pink Shades

AMERICA—The most popular of all—used more than any other variety for decorations, etc. The delicate lavender pink harmonizes with any bouquet and adds greatly to its attractiveness. As a cut flower, America has no superior. Each, 6c; doz., 60c; **25 for \$1.40**.

EVELYN KIRTLAND—One of the most beautiful varieties yet produced. Long, graceful spikes of a clear shell-pink, with brilliant scarlet blotches on lower petals. Each, 15c; doz., \$1.50; **25 for \$2.60**.

GRETCHEN ZANG—A very beautiful showy variety, blending a soft-shell pink to a brilliant scarlet on the lower petals. This two-toned flower is very attractive. Each, 7c; doz., 75c; **25 for \$1.35**.

LE MARECHAL FOCH—Very large, very early beautiful light pink, a shade brighter than America. Well expanded flowers. Each, 8c; doz., 85c; **25 for \$1.60**.

HALLEY—Very large flowers of a lovely salmon-pink, lower petals blotched with carmine markings. 7c each, 75c per doz., **25 for \$1.35**.

MRS. DR. NORTON—Very delicate light pink shading to rose pink at the lower petals and blotched with sulphur yellow in throat. Each, 11c; doz., \$1.15; **25 for \$2.10**.

MRS. FRANCIS KING—Well known variety. Flame color. One of the best florists' varieties. Each, 7c; doz., 75c; **25 for \$1.35**.

MRS. FRANK PENDLETON—Combines the beauty of the apple blossom and the rarest rose. A soft rosy-pink on a white ground, the throat dark rich blood-red. A very large perfect flower in every respect. In our opinion one of the finest flowers ever introduced. Each, 7c; doz., 75c; **25 for \$1.35**.

MYRTLE—Beautiful shade of delicate rose or arbutus pink. Very graceful, slender spikes. Each, 11c; doz., \$1.15; **25 for \$2.10**.

PANAMA—This grand variety resembles America, but is a much deeper pink. Highly recommended. 10c each, \$1.00 per doz., **25 for \$1.85**.

White Varieties of Beauty

LILY WHITE—A beautiful snow white that is very necessary for contrasting with dark shades in a bouquet. Each, 7c; doz., 75c; **25 for \$1.35**.

WILLY WIGMAN—Creamy white with scarlet blotch. 10c each, \$1.00 per doz., **25 for \$1.85**.

Lavender and Blue Shades

BARON JOSEPH HULOT—Handsome dark violet shading to a true blue. One of the best blue Gladiolus ever offered. Each, 12c; doz., \$1.25; **25 for \$2.30**.

HERADA—A new unusual shade of glistening pure mauve, with darker shades in throat. Very large perfect flowers on tall, straight spikes. Each, 8c; doz., 85c; **25 for \$1.60**.

Orange and Yellow Shades

PRINCE OF WALES—Very large, beautifully formed flowers of light pinkish orange color; yellow throat overlaid with deep orange. Tall spike. Each, 10c; doz., \$1.00; **25 for \$1.85**.

NIAGARA—Extra fine light yellow. Flowers very large on strong stems. Each, 7c; doz., 75c; **25 for \$1.35**.

SCHWABEN—One of the finest clear canary yellows, producing an immense spike of large well-open blooms. Each, 7c; doz., 75c; **25 for \$1.35**.

AUTUMN QUEEN—Creamy yellow, suffused pink, with carmine stripe. Each, 8c; doz., 85c; **25 for \$1.60**.

Shades of Red

MRS. FRANCIS KING—An extremely popular and satisfactory Gladioli in every way. Color is a very brilliant light flame scarlet. Enormous, wide-open blooms. Each, 7c; doz., 75c; **25 for \$1.35**.

MRS. WATT—A rich deep cherry-red, very beautiful and quite distinct. 10c each, \$1.00 per doz., **25 for \$1.85**.

EMPEROR OF INDIA—Deep velvety maroon. 10c each, \$1.00 per doz., **25 for \$1.85**.

PRINCEPS—Immense, wide open flowers; color rich crimson with broad white blotches across the lower petals. 10c each, \$1.00 per doz., **25 for \$1.85**.